



# 1 RapidNet

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## RapidNet Category 6A

### Cassette to Cassette

#### Features and Benefits

- Exceeds Category 6A performance standards
- Factory pre-terminated and tested
- Reduce installation times by up to 85%
- Ideal solution for cabinet to cabinet installations
- Backward compatible with Category 6, Category 5e, Category 5 and voice

6A



High Performance Category 6A Cassette to Cassette RapidNet solution

#### Product Description

The Deca<sup>10</sup> Cassette to Cassette is pre-terminated with 6 Deca<sup>10</sup> Keystone Jacks earthed to a plate within the cassette. The earth plate in the cassette then makes contact with the earth points on the RapidNet Panel. The Deca<sup>10</sup> Cassette is manufactured with a simple push clip mechanism and polarising pips to prevent incorrect insertion.

The Cassette to Cassette option is specifically designed for inter-cabinet installations that are common in data centre environments.

#### Technical Data Table

| Article-No. | Type                 | Performance Category   | Height (H) | Width (W) | Depth (D) | Length (L) | Port count | Colour      |
|-------------|----------------------|------------------------|------------|-----------|-----------|------------|------------|-------------|
| 859-50019   | RN06G6A-CACAXX-10.0M | Category 6A (Class EA) | 31.0       | 107.0     | 130.0     | 10.0 m     | 6          | Violet (VT) |

All dimensions in mm. Subject to technical changes.

#### Technical Description

The Deca<sup>10</sup> Copper solution is designed using U-FTP Category 6A cable which provides 360° shielding and eliminates alien crosstalk.

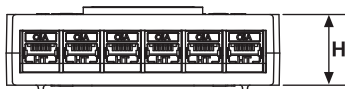
The 6 port Deca<sup>10</sup> Cassette presents 6 RJ45 ports in one cassette, with 4 cassettes fitting into the standard Deca<sup>10</sup> RapidNet Patch Panel. The cassettes simply push into the panel, snapping in with a releasable clip. A fully loaded panel presents the standard 24 ports in 1U of space.

The integral earthing plate grounds each Keystone Jack helping to guarantee 10G performance by giving continuity of the 360° shielding.

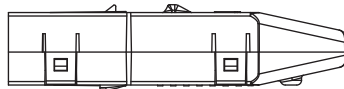
All RapidNet Category 6A cables are made with LSOH material, complying with the latest European fire ratings.

NB. Part Number is given for a 10m loom as an example. Lengths are available from 5m to 90m.

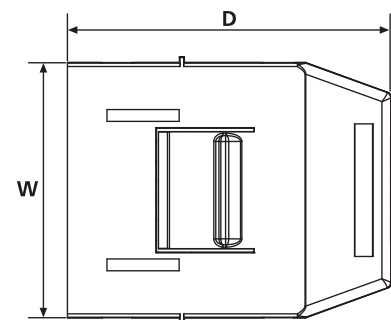
#### Technical Drawings



Front view of 6 port Category 6A Cassette



Side view of 6 port Category 6A Cassette



Top view of 6 port Category 6A Cassette



## RapidNet Category 6A Cassette to Keystone Jack

### Features and Benefits

- Exceeds Category 6A performance standards
- Factory pre-terminated and tested
- Ideal solution for 'to the desk' installations
- Compatible with angled Alpha Snap and 6C Modules
- Can fit in both floor boxes and wall boxes

6A



The Category 6A Keystone Jack fits into the angled module from HellermannTyton

### Product Description

The Deca<sup>10</sup> Cassette to Keystone Jack is pre-terminated with 6 Deca<sup>10</sup> Keystone Jacks earthed to a plate within the cassette. The earth plate in the cassette then makes contact with the earth points on the RapidNet Panel. The Deca<sup>10</sup> Cassette is manufactured with a simple push clip mechanism and polarising pips to prevent incorrect insertion.

The 6 port RapidNet Cassette to Keystone Jack option gives installers and end users added flexibility at the desk or 'work area' end.

The Keystone Jack can be easily clipped into a selection of modules that can be fitted into floor boxes or wall mounted in face plates.

### Technical Data Table

| Article-No. | Type                 | Performance Category   | Height (H) | Width (W) | Depth (D) | Length (L) | Port count | Colour      |
|-------------|----------------------|------------------------|------------|-----------|-----------|------------|------------|-------------|
| 859-35541   | RN06G6A-CAKJXX-10.0M | Category 6A (Class EA) | 31.0       | 107.0     | 130.0     | 10.0 m     | 6          | Violet (VT) |

All dimensions in mm. Subject to technical changes.

### Technical Description

The Deca<sup>10</sup> Copper solution is designed using U-FTP Category 6A cable which provides 360° shielding and eliminates alien crosstalk.

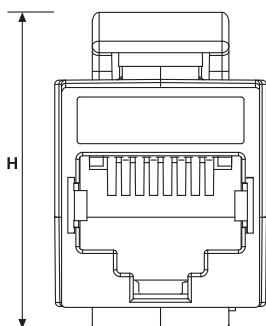
The 6 port Deca<sup>10</sup> Cassette presents 6 RJ45 ports in one cassette, with 4 cassettes fitting into the standard Deca<sup>10</sup> RapidNet Patch Panel. The cassettes simply push into the panel, snapping in with a releasable clip. A fully loaded panel presents the standard 24 ports in 1U of space.

The integral earthing plate grounds each Keystone Jack helping to guarantee 10G performance by giving continuity of the 360° shielding.

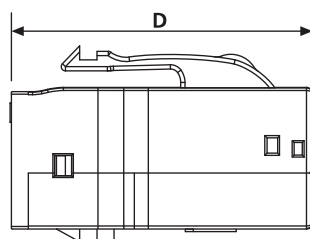
All RapidNet Category 6A cables are made with LSOH material, complying with the latest European fire ratings.

NB. Part Number is given for a 10m loom as an example. Lengths are available from 5m to 90m.

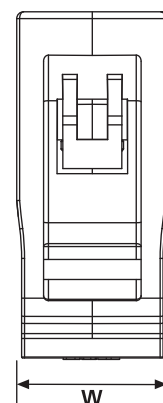
### Technical Drawings



Front view of Category 6A shielded Keystone Jack



Side view of Category 6A shielded Keystone Jack



Top view of Category 6A shielded Keystone Jack



## RapidNet Category 6A

### Cassette to RJ45 Plug

#### Features and Benefits

- Exceeds Category 6A performance standards
- Factory pre-terminated and tested
- Reduce installation times by up to 85%
- Ideal solution when connecting with active equipment
- Backward compatible with Category 6, Category 5e, Category 5 and voice

6A



Category 6A Cassette to RJ45 Plug for 10G inter-connect with active hardware equipment

#### Product Description

The 6 port RapidNet Deca<sup>19</sup> Cassette to RJ45 plug solution presents 6 RJ45 ports in one cassette with 4 cassettes fitting into the panel. A fully loaded panel presents 24 ports in 1U of space. The use of the full cross-connect solution reduces the risk of damage to the ports on expensive active equipment. When used for server connectivity it simplifies the management of connections to each unit without accessing the rear of the data cabinets.

#### Technical Data Table

| Article-No. | Type                 | Performance Category   | Height (H) | Width (W) | Depth (D) | Length (L) | Port count | Colour      |
|-------------|----------------------|------------------------|------------|-----------|-----------|------------|------------|-------------|
| 859-36882   | RN06G6A-CAPLXX-10.0M | Category 6A (Class EA) | 31.0       | 107.0     | 130.0     | 10.0 m     | 6          | Orange (OG) |

All dimensions in mm. Subject to technical changes.

#### Technical Description

Designed as a cross-connect solution, each plug is individually terminated and tested to ensure the highest possible performance.

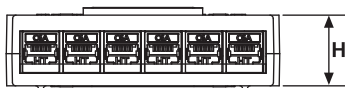
The RapidNet Cassette offers rear cable management and strain relief to all six cables to protect the cable and the terminations.

RapidNet terminations are tested to exceed all ISO/EIA 11801:2002 1.1 and ANSI/TIA/EIA 568 - C.2 Category 6A standards.

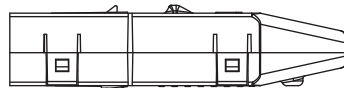
All RapidNet Category 6A cables are made with LSOH material, complying with the latest European fire ratings.

NB. Part Number is given for a 10m loom as an example. Lengths are available from 1m to 70m.

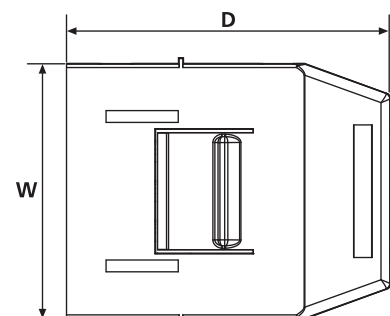
#### Technical Drawings



Front view of 6 port Category 6A Cassette



Side view of 6 port Category 6A Cassette



Top view of 6 port Category 6A Cassette



## RapidNet Category 6A Cassette to Bare End

### Features and Benefits

- Exceeds Category 6A performance standards
- Factory pre-terminated and tested
- Reduce installation times by up to 85%
- Ideal solution where lengths are unknown or access is limited
- Backward compatible with Category 6, Category 5e, Category 5 and voice



The Category 6A Cassette to Bare End solution offers flexibility during installation

### Product Description

The Deca<sup>10</sup> Cassette to Bare End is pre-terminated with 6 Deca<sup>10</sup> Keystone Jacks earthed to a plate within the cassette. The earth plate in the cassette then makes contact with the earth points on the RapidNet Panel. The Deca<sup>10</sup> Cassette is manufactured with a simple push clip mechanism and polarising pips to prevent incorrect insertion.

The Deca<sup>10</sup> 6 port Cassette to Bare End option is specifically designed for projects where space between rooms is limited or lengths are uncertain at the planning stage. The bare end can then be terminated to specified outlets or panels making it an ideal solution for offices, call centres and data centres.

### Technical Data Table

| Article-No. | Type                 | Performance Category   | Height (H) | Width (W) | Depth (D) | Length (L) | Port count | Colour      |
|-------------|----------------------|------------------------|------------|-----------|-----------|------------|------------|-------------|
| 859-51097   | RN06G6A-CABEXX-10.0M | Category 6A (Class EA) | 31.0       | 107.0     | 130.0     | 10.0       | 6          | Violet (VT) |

All dimensions in mm. Subject to technical changes

### Technical Description

The Deca<sup>10</sup> Copper solution is designed using U-FTP Category 6A cable which provides 360° shielding and eliminates alien crosstalk.

The 6 port Deca<sup>10</sup> Cassette presents 6 RJ45 ports in one cassette, with 4 cassettes fitting into the standard Deca<sup>10</sup> Patch Panel. The cassettes simply push into the panel, snapping in with a releasable clip. A fully loaded panel presents the standard 24 ports in 1U of space.

The Deca<sup>10</sup> Category 6A Cassette to Bare End with Category 6A Keystone Jack allowing 24 Category 6A connections in 1U. The integral earthing plate grounds each Keystone Jack helping to guarantee 10G performance by giving continuity of the 360° shielding.

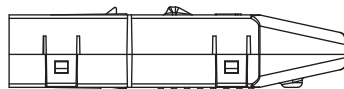
All RapidNet Category 6A cables are made with LSOH material, complying with the latest European fire ratings.

NB. Part Number is given for a 10m loom as an example. Lengths are available from 5m to 90m.

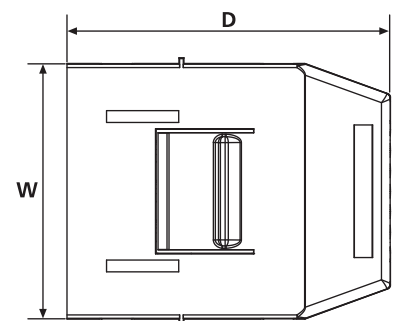
### Technical Drawings



Front view of 6 port Category 6A Cassette



Side view of 6 port Category 6A Cassette



Top view of 6 port Category 6A Cassette



## RapidNet 12 Port Category 6 Cassette to Cassette

### Features and Benefits

- Exceeds Category 6 performance standards
- 12 port high density RapidNet Cassette
- Clear labelling presentation with magnifying lens
- Pre-tested with test results supplied
- Ideal 'cabinet to cabinet' solution
- Reduce installation time by up to 85%
- Backward compatible with Category 5e, Category 5 and voice

# 6



The 12 port RapidNet Cassette to Cassette offers 12 pre-terminated RJ45 Category 6 ports at each end

### Product Description

The 12 port RapidNet Cassette to Cassette solution presents 12 RJ45 ports in one cassette with 4 cassettes fitting into the 12 port RapidNet Patch Panel. A fully loaded panel presents 48 ports in 1U of space.

The Cassette to Cassette option provides a high density cabinet to cabinet solution for the data centre or comms room.

### Technical Data Table

| Article-No. | Type                 | Performance Category | Height (H) | Width (W) | Depth (D) | Length (L) | Port count | Colour      |
|-------------|----------------------|----------------------|------------|-----------|-----------|------------|------------|-------------|
| 859-06004   | RN12UC6-CACAXX-10.0M | Category 6 (Class E) | 41.0       | 103.0     | 133.0     | 10.0 m     | 12         | Violet (VT) |

All dimensions in mm. Subject to technical changes.

### Technical Description

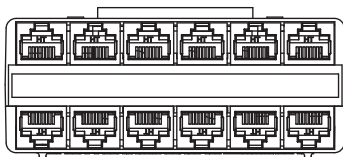
The RapidNet Cassette to Cassette option offers 48 RJ45 ports in 1U of space. Each cassette has its own magnified labelling field for effective port identification.

All RapidNet Category 6 cables are made with LSOH material, complying with the latest European fire ratings.

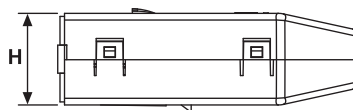
RapidNet terminations are tested to exceed all ISO/IEC 11801 and ANSI/TIA/EIA 568-C.2 Category 6 standards.

NB. Part Number is given for a 10m loom as an example. Lengths are available from 5m to 90m.

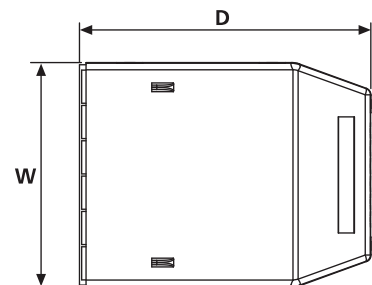
### Technical Drawings



Front view of 12 port RapidNet Cassette



Side view of 12 port RapidNet Cassette



Top view of 12 port RapidNet Cassette



## RapidNet 12 Port Category 6 Cassette to RJ45 Fan Out

### Features and Benefits

- Exceeds Category 6 performance standards
- 12 port high density RapidNet Cassette
- Clear labelling presentation with magnifying lens
- Pre-tested with test results supplied
- RJ45 fan out plugs for managed patching
- Reduce installation time by up to 85%
- Backward compatible with Category 5e, Category 5 and voice

6



The Cassette to Plug option is designed as an inter-connect with active equipment

### Product Description

The 12 port RapidNet Cassette to Cassette solution presents 12 RJ45 ports in one cassette with 4 cassettes fitting into the 12 port RapidNet Patch Panel. A fully loaded panel presents 48 ports in 1U of space.

The cassette to RJ45 Fan Out option provides a high density solution for connecting with active equipment in the comms room or data centre.

### Technical Data Table

| Article-No. | Type                 | Performance Category | Height (H) | Width (W) | Depth (D) | Length (L) | Port count | Colour      |
|-------------|----------------------|----------------------|------------|-----------|-----------|------------|------------|-------------|
| 859-40325   | RN12UC6-CAPLXX-10.0M | Category 6 (Class E) | 41.0       | 103.0     | 133.0     | 10.0 m     | 12         | Violet (VT) |

All dimensions in mm. Subject to technical changes.

### Technical Description

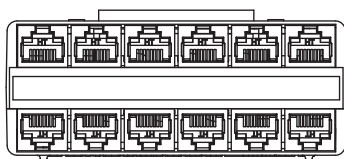
The RapidNet Cassette to Plug option offers 48 RJ45 ports in 1U of space. 12 RJ45 plugs are manufactured to a uniform length or a staggered length is available on request to allow effective cable management patching. Each cassette has its own magnified labelling field for effective port identification.

All RapidNet Category 6 cables are made with LSOH material, complying with the latest European fire ratings.

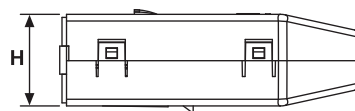
RapidNet terminations are tested to exceed all ISO/IEC 11801 and ANSI/TIA/EIA 568-C.2 Category 6 standards.

NB. Part Number is given for a 10m loom as an example. Lengths are available from 1m to 90m.

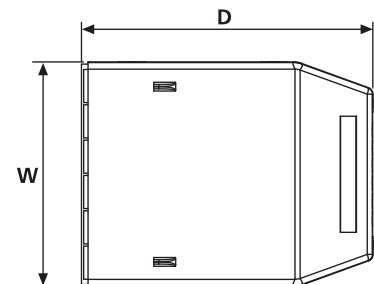
### Technical Drawings



Front view of 12 port RapidNet Cassette



Side view of 12 port RapidNet Cassette



Top view of 12 port RapidNet Cassette



## RapidNet 12 Port Category 6 Cassette to Split Cassette

### Features and Benefits

- Exceeds Category 6 performance standards
- 12 port high density RapidNet Cassette
- Clear labelling presentation with magnifying lens
- Pre-tested with test results supplied
- Ideal 'cabinet to cabinet' solution
- Reduce installation time by up to 85%
- Backward compatible with Category 5e, Category 5 and voice

# 6



The split cassette option offers 2 separate 6 port cassettes which can be installed in a standard RapidNet Panel

### Product Description

The 12 port RapidNet Cassette to Split Cassette solution allows flexibility within a data cabinet. At one end this option presents 12 RJ45 ports in one cassette with 4 cassettes fitting into the 12 port RapidNet Patch Panel giving 48 ports in 1U, while at the other end the two 6 cable bundles are pre-terminated into 2 individual 6 port cassettes giving 24 ports in 1U, where higher density is not required or diverse locations.

The Cassette to Cassette option provides a high density cabinet to cabinet solution for the data centre or comms room.

### Technical Data Table

| Article-No. | Type                 | Performance Category | Height (H) | Width (W) | Depth (D) | Length (L) | Port count | Colour      |
|-------------|----------------------|----------------------|------------|-----------|-----------|------------|------------|-------------|
| 859-06005   | RN12UC6-CASC02-10.0M | Category 6 (Class E) | 41.0       | 103.0     | 133.0     | 10.0 m     | 12         | Violet (VT) |

All dimensions in mm. Subject to technical changes.

### Technical Description

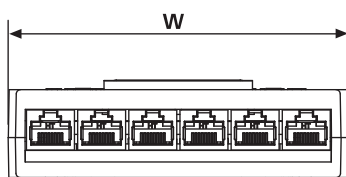
The RapidNet Cassette to Split Cassette option offers 48 RJ45 ports in 1U of space using the 12 port RapidNet Patch Panel. Each cassette has its own magnified labelling field for effective port identification. The 6 port cassette fits into the standard RapidNet Panel offering up to 24 RJ45 ports in 1U of space.

All RapidNet Category 6 cables are made with LSOH material, complying with the latest European fire ratings.

RapidNet terminations are tested to exceed all ISO/IEC 11801 and ANSI/TIA/EIA 568-C.2 Category 6 standards.

NB. Part Number is given for a 10m loom as an example. Lengths are available from 5m to 90m.

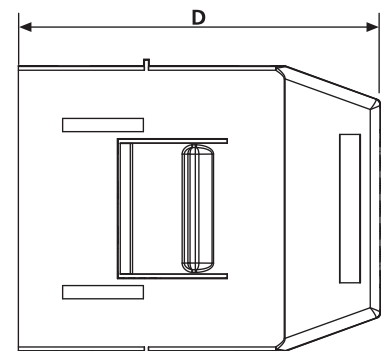
### Technical Drawings



Front view of a 6 port RapidNet Cassette



Side view of a 6 port RapidNet Cassette



Top view of a 6 port RapidNet Cassette





## RapidNet 12 Port Category 6 Cassette to Split Pod

### Features and Benefits

- Exceeds Category 6 performance standards
- 12 port high density RapidNet Cassette
- Clear labelling presentation with magnifying lens
- Pre-tested with test results supplied
- Ideal 'to the desk' or work area solution
- Reduce installation time by up to 85%
- Backward compatible with Category 5e, Category 5 and voice

6



The RapidNet Pod fits into a range of floor boxes for work area networking

### Product Description

The 12 port RapidNet Cassette to Split Pod solution allows flexibility to the work area. At one end this option presents 12 RJ45 ports in one cassette with 4 cassettes fitting into the 12 port RapidNet Patch Panel, while at the other end the two 6 cable bundles are pre-terminated into 2 individual 6 port pods. The pods are manufactured with 6 data outlets and provide an ideal 'to the desk' solution for offices, schools and call centres.

### Technical Data Table

| Article-No. | Type                 | Performance Category | Height (H) | Width (W) | Depth (D) | Length (L) | Port count | Colour      |
|-------------|----------------------|----------------------|------------|-----------|-----------|------------|------------|-------------|
| 859-00352   | RN12UC6-CASP02-10.0M | Category 6 (Class E) | 59.0       | 61.0      | 184.0     | 10.0 m     | 12         | Violet (VT) |

All dimensions in mm. Subject to technical changes.

### Technical Description

The RapidNet Cassette to Split Pod option offers 48 RJ45 ports in 1U of space. Each cassette has its own magnified labelling field for effective port identification.

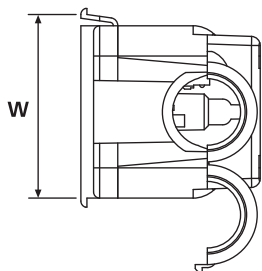
The RapidNet Pod is manufactured with 6 shuttered RJ45 outlets and is compatible with most floor boxes.

All RapidNet Category 6 cables are made with LSOH material, complying with the latest European fire ratings.

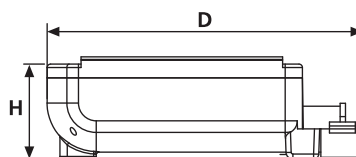
RapidNet terminations are tested to exceed all ISO/IEC 11801 and ANSI/TIA/EIA 568-C.2 Category 6 standards.

NB. Part Number is given for a 10m loom as an example. Lengths are available from 5m to 90m.

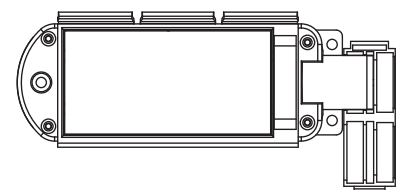
### Technical Drawings



End view of RapidNet Pod showing the cable entry point



Side view of the RapidNet Pod



Top view of the RapidNet Pod showing cable entry clamp



## RapidNet 12 Port Category 6 Cassette to Bare End

### Features and Benefits

- Exceeds Category 6 performance standards
- 12 port high density RapidNet Cassette
- Clear labelling presentation with magnifying lens
- Pre-tested with test results supplied
- Reduce installation time by up to 85%
- Backward compatible with Category 5e, Category 5 and voice
- Ideal solution where lengths are unknown or access is limited

# 6



The Bare End option offers flexibility when apertures are small or lengths uncertain.

### Product Description

The 12 port RapidNet Cassette is the high density solution in the world leading pre-terminated system range. Each cassette presents 12 RJ45 ports with a central labelling bar with magnifying lens for clear port identification. 4 cassettes fit into the 12 port RapidNet Panel giving up to 48 ports in 1U of rack space. The cassette is pre-terminated with 2 looms made of 6 cable bundles, providing several connectivity options at the 'other end'.

### Technical Data Table

| Article-No. | Type                 | Performance Category | Height (H) | Width (W) | Depth (D) | Length (L) | Port count | Colour      |
|-------------|----------------------|----------------------|------------|-----------|-----------|------------|------------|-------------|
| 859-35578   | RN12UC6-CABEXX-10.0M | Category 6 (Class E) | 41.0       | 103.0     | 133.0     | 10.0 m     | 12         | Violet (VT) |

All dimensions in mm. Subject to technical changes.

### Technical Description

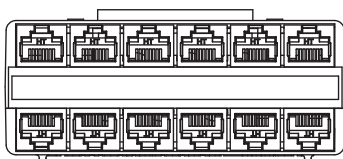
The RapidNet Bare End option is designed to provide easier installation where access is limited or lengths are uncertain. The 12 bare ends can then be terminated to either a patch panel in the comms room or to outlets at the desk.

All RapidNet Category 6 cables are made with LSOH material, complying with the latest European fire ratings.

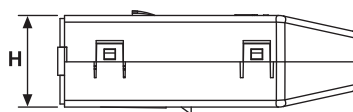
RapidNet terminations are tested to exceed all ISO/IEC 11801 and ANSI/TIA/EIA 568-C.2 Category 6 standards.

NB. Part Number is given for a 10m loom as an example. Lengths are available from 5m to 90m.

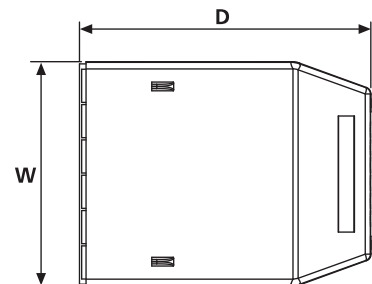
### Technical Drawings



Front view of 12 port RapidNet Cassette



Side view of 12 port RapidNet Cassette



Top view of 12 port RapidNet Cassette



## RapidNet 6 Port Category 6 Cassette to Cassette

### Features and Benefits

- Exceeds Category 6 performance standards
- Factory pre-terminated and tested
- Reduce installation times by up to 85%
- Ideal solution for cabinet to cabinet installations
- Backward compatible with Category 5e, Category 5 and voice

6



The RapidNet Cassette to Cassette option is the ideal cabinet to cabinet solution

### Product Description

The 6 port RapidNet Cassette to Cassette solution is specifically designed for inter-cabinet installations that are common place in today's data centre.

The 6 port RapidNet Cassette provides 24 pre-terminated, pre-tested ports in 1U.

### Technical Data Table

| Article-No. | Type                 | Performance Category | Height (H) | Width (W) | Depth (D) | Length (L) | Port count | Colour      |
|-------------|----------------------|----------------------|------------|-----------|-----------|------------|------------|-------------|
| 859-05628   | RN06UC6-CACAXX-10.0M | Category 6 (Class E) | 31.0       | 107.0     | 130.0     | 10.0 m     | 6          | Violet (VT) |

All dimensions in mm. Subject to technical changes.

### Technical Description

The 6 port RapidNet Cassette presents 6 RJ45 ports in one cassette, with 4 cassettes fitting into the standard RapidNet Patch Panel giving 24 ports in 1U. The cassettes simply snap into the panel, with a push down clip. A fully loaded panel presents the standard 24 ports in 1U of space.

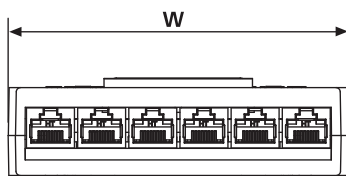
Rear cable management is provided within the cassette with a strain relief bar holding all 6 cables in place protecting the cable and its terminations.

All RapidNet Category 6 cables are made with LSOH material, complying with the latest European fire ratings.

RapidNet terminations are tested to exceed all ISO/IEC 11801 and ANSI/TIA/EIA 568-C.2 Category 6 standards.

NB. Part Number is given for a 10m loom as an example. Lengths are available from 5m to 90m.

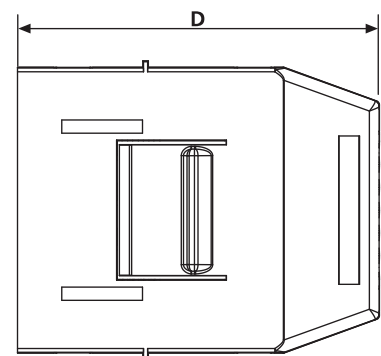
### Technical Drawings



Front view of a 6 port RapidNet Cassette



Side view of a 6 port RapidNet Cassette



Top view of a 6 port RapidNet Cassette

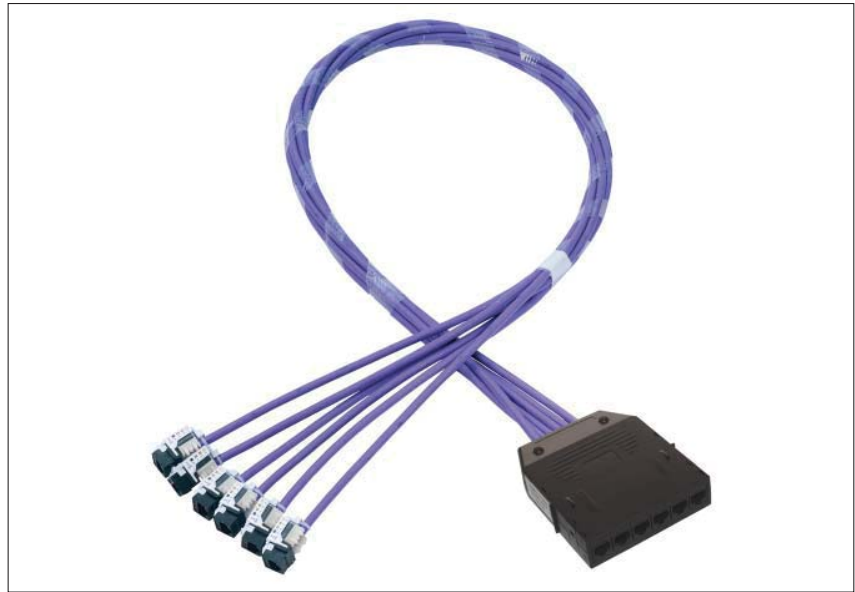


## RapidNet 6 Port Category 6 Cassette to Keystone Jack

### Features and Benefits

- Exceeds Category 6 performance standards
- Factory pre-terminated and tested
- Ideal solution for 'to the desk' installations
- Compatible with Alpha Snap and 6C Modules
- Can fit in both floor boxes and wall boxes

# 6



Keystone Jack option allows floor box and face plate connectivity in the work place

### Product Description

The 6 port RapidNet Cassette to Keystone Jack option gives installers and end users added flexibility at the desk or 'work area' end.

The Keystone Jack can be easily clipped into a selection of modules that can be fitted in to floor boxes or wall mounted in face plates.

### Technical Data Table

| Article-No. | Type                 | Performance Category | Height (H) | Width (W) | Depth (D) | Length (L) | Port count | Colour      |
|-------------|----------------------|----------------------|------------|-----------|-----------|------------|------------|-------------|
| 859-35448   | RN06UC6-CAKJXX-10.0M | Category 6 (Class E) | 31.0       | 107.0     | 130.0     | 10.0 m     | 6          | Violet (VT) |

All dimensions in mm. Subject to technical changes.

### Technical Description

The RapidNet Cassette to Keystone Jack is designed to support 'to the desk' installations, with the Keystone Jack fitting into either a floor box or wall box using HellermannTyton's range of modules and face plates.

The Keystone Jacks are available in a range of colours and can be packaged with a heat-shrink pulling sock to protect the jacks during installation.

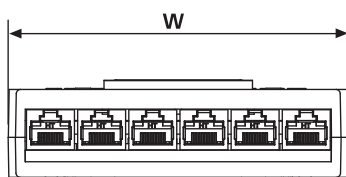
The Keystone Jacks can also be terminated at staggered lengths to allow connectivity at individual locations within a work area.

All RapidNet Category 6 cables are made with LSOH material, complying with the latest European fire ratings.

RapidNet terminations are tested to exceed all ISO/IEC 11801 and ANSI/TIA/EIA 568-C.2 Category 6 standard.

NB. Part Number is given for a 10m loom as an example. Lengths are available from 5m to 90m.

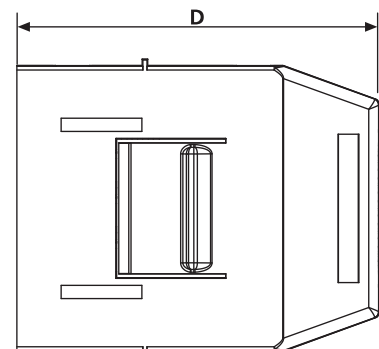
### Technical Drawings



Front view of a 6 port RapidNet Cassette



Side view of a 6 port RapidNet Cassette



Top view of a 6 port RapidNet Cassette



## RapidNet 6 Port Category 6 Cassette to RJ45 Plug

### Features and Benefits

- Exceeds Category 6 performance standards
- Factory pre-terminated and tested
- Reduce installation times by up to 85%
- Ideal solution when connecting with active equipment
- Backward compatible with Category 5e, Category 5 and voice

6



The cassette to RJ45 Plug solution is an ideal inter-connect for active hardware equipment

### Product Description

The 6 port RapidNet Cassette to RJ45 Plug solution presents 6 RJ45 ports in one cassette with 4 cassettes fitting into the panel. A fully loaded panel presents 24 ports in 1U of space. The use of the full cross-connect solution reduces the risk of damage to the ports on expensive active equipment. When used for server connectivity it simplifies the management of connections to each unit without accessing the rear of the data cabinets.

### Technical Data Table

| Article-No. | Type                 | Performance Category | Height (H) | Width (W) | Depth (D) | Length (L) | Port count | Colour      |
|-------------|----------------------|----------------------|------------|-----------|-----------|------------|------------|-------------|
| 859-40307   | RN06UC6-CAPLXX-10.0M | Category 6 (Class E) | 31.0       | 107.0     | 130.0     | 10.0 m     | 6          | Violet (VT) |

All dimensions in mm. Subject to technical changes.

### Technical Description

Designed as a cross-connect solution, each plug is individually terminated and tested to ensure the highest possible performance.

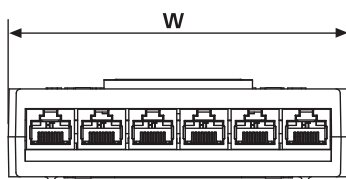
The RapidNet Cassette offers rear cable management and strain relief to all six cables to protect the cable and the terminations.

RapidNet terminations are tested to exceed all ISO/IEC 11801 and ANSI/TIA/EIA 568-C.2 Category 6 standards.

All RapidNet Category 6 cables are made with LSOH material, complying with the latest European fire ratings.

NB. Part Number is given for a 10m loom as an example. Lengths are available from 1m to 90m.

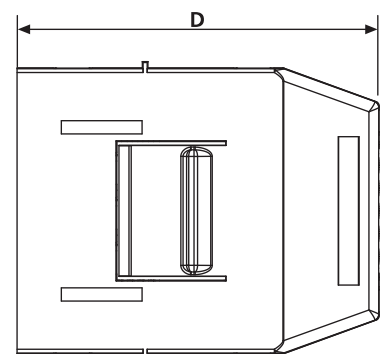
### Technical Drawings



Front view of a 6 port RapidNet Cassette



Side view of a 6 port RapidNet Cassette



Top view of a 6 port RapidNet Cassette



## RapidNet 6 Port Category 6

### Cassette to Pod

#### Features and Benefits

- Exceeds Category 6 performance standards
- Factory pre-terminated and tested
- Can be used as a 'to the desk' installation
- Provides 6 high density GigaBand Outlets per pod
- Fits into standard floor boxes

# 6



The RapidNet Pod can be fixed into a range of floor boxes for work area solutions.

#### Product Description

The Cassette to Pod option is designed to support any 'to the desk' installation in various commercial environments including offices, trading floors and schools.

The pod can be mounted to the desk, snapped directly into a floor box aperture or used beneath a raised floor or in the ceiling void as a consolidation point.

The 6 port RapidNet Pod is manufactured with six Category 6 high density GigaBand outlets.

#### Technical Data Table

| Article-No. | Type               | Performance Category | Height (H) | Width (W) | Depth (D) | Length (L) | Port count | Colour      |
|-------------|--------------------|----------------------|------------|-----------|-----------|------------|------------|-------------|
| 859-00260   | RN06UC6-CAPOXX-10M | Category 6 (Class E) | 59.0       | 61.0      | 184.0     | 10.0 m     | 6          | Violet (VT) |

All dimensions in mm. Subject to technical changes.

#### Technical Description

The RapidNet Pod is designed to clip into standard floor boxes via a suitable floor box mounting plate. The rounded edges alleviate snagging during the pulling and fixing stages of an installation. For protection during delivery, the pod is inserted within the cable reel and up to 5 metres of the cable can be protected by a black copex sleeve (on request).

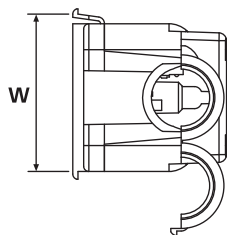
During installation the pod can be slipped off the reel ready to be pulled into position.

All RapidNet Category 6 cables are made with LSOH material, complying with the latest European fire ratings.

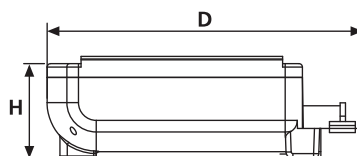
RapidNet terminations are tested to exceed all ISO/IEC 11801 and ANSI/TIA/EIA 568-C.2 Category 6 standards.

NB. Part Number is given for a 10m loom as an example. Lengths are available from 5m to 90m.

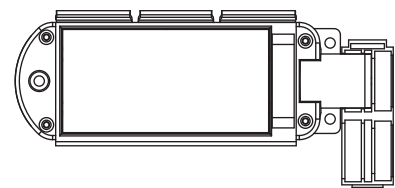
#### Technical Drawings



End view of RapidNet Pod showing the cable entry point



Side view of the RapidNet Pod



Top view of the RapidNet Pod showing cable entry clamp



## RapidNet 6 Port Category 6 Cassette to Bare End

### Features and Benefits

- Exceeds Category 6 performance standards
- Factory pre-terminated and tested
- Reduce installation times by up to 85%
- Ideal solution where space is limited
- Backward compatible with Category 5e, Category 5 and voice

6



RapidNet Cassette to Bare End offers flexibility during installation

### Product Description

The 6 port Cassette to Bare End RapidNet option is specifically designed for projects where space between rooms is limited or lengths are uncertain at the planning stage. The bare end can then be terminated to specified outlets or panels making it an ideal solution for offices, call centres and data centres.

### Technical Data Table

| Article-No. | Type                 | Performance Category | Height (H) | Width (W) | Depth (D) | Length (L) | Port count | Colour      |
|-------------|----------------------|----------------------|------------|-----------|-----------|------------|------------|-------------|
| 859-10291   | RN06UC6-CABEXX-10.0M | Category 6 (Class E) | 31.0       | 107.0     | 130.0     | 10.0 m     | 6          | Violet (VT) |

All dimensions in mm. Subject to technical changes.

### Technical Description

The 6 port RapidNet Cassette presents 6 RJ45 ports in one cassette, with 4 cassettes fitting into the standard RapidNet Patch Panel giving 24 ports in 1U of rack space.

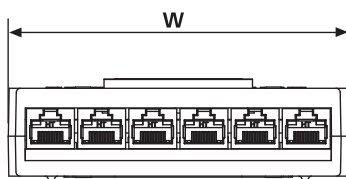
The RapidNet Cassette offers rear cable management and strain relief to all six cables to protect the cable and the terminations.

All RapidNet Category 6 cables are made with LSOH material, complying with the latest European fire ratings.

RapidNet terminations are tested to exceed all ISO/IEC 11801 and ANSI/TIA/EIA 568-C.2 Category 6 standards.

NB. Part Number is given for a 10m loom as an example. Lengths are available from 5m to 90m.

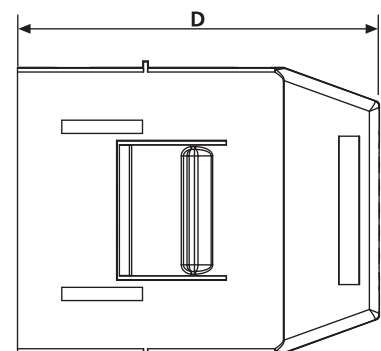
### Technical Drawings



Front view of a 6 port RapidNet Cassette



Side view of a 6 port RapidNet Cassette



Top view of a 6 port RapidNet C cassette



## RapidNet 4 Port Category 6 Cassette to Cassette

### Features and Benefits

- Exceeds Category 6 performance standards
- Factory pre-terminated and tested
- Reduce installation times by up to 85%
- Ideal solution for cabinet to cabinet installations
- Backward compatible with Category 5e, Category 5 and voice

# 6



The 4 port Cassette to Cassette option is designed for inter-cabinet links where limited ports are required

### Product Description

The Cassette to Cassette option is specifically designed for inter-cabinet installations that are common place in today's data centre.

The 4 port RapidNet solution also lends itself to the office and call centre environment with the 4 ports delivering voice and data to 2 desks per loom.

### Technical Data Table

| Article-No. | Type                 | Performance Category | Height (H) | Width (W) | Depth (D) | Length (L) | Port count | Colour      |
|-------------|----------------------|----------------------|------------|-----------|-----------|------------|------------|-------------|
| 859-05415   | RN04UC6-CACAXX-10.0M | Category 6 (Class E) | 28.0       | 70.0      | 116.0     | 10.0 m     | 4          | Violet (VT) |

All dimensions in mm. Subject to technical changes.

### Technical Description

The 4 port RapidNet Cassette presents 4 RJ45 ports in one cassette, with 6 cassettes fitting into the standard 4 port RapidNet Patch Panel. The cassettes simply snap into the panel, with a push down clip. A fully loaded panel presents the standard 24 ports in 1U of space.

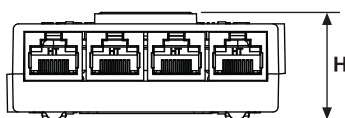
Rear cable management is provided within the cassette with a strain relief bar holding all 4 cables in place protecting the cable and its terminations.

All RapidNet Category 6 cables are made with LSOH material, complying with the latest European fire ratings.

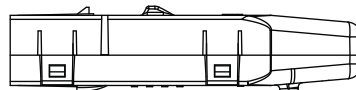
RapidNet terminations are tested to exceed all ISO/IEC 11801 and ANSI/TIA/EIA 568-C.2 Category 6 standards.

NB. Part Number is given for a 10m loom as an example. Lengths are available from 5m to 90m.

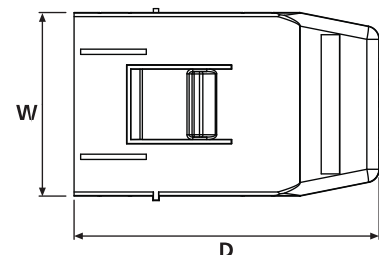
### Technical Drawings



Front view of 4 port RapidNet Cassette



Side view of 4 port RapidNet Cassette



Top view of 4 port RapidNet Cassette





## RapidNet 4 Port Category 6 Cassette to Keystone Jack

### Features and Benefits

- Exceeds Category 6 performance standards
- Factory pre-terminated and tested
- Ideal solution for 'to the desk' installations
- Compatible with Alpha Snap and 6C Modules
- Can fit in both floor boxes and wall boxes

6



Designed for the work area, the Keystone Jacks fit into floor boxes using HellermannTyton angled adapters

### Product Description

The 4 port RapidNet Cassette to Keystone Jack option gives installers and end users added flexibility at the desk or 'work area' end.

The Keystone Jack can be easily clipped into a selection of modules that can be fitted in to floor boxes or wall mounted in face plates.

### Technical Data Table

| Article-No. | Type                 | Performance Category | Height (H) | Width (W) | Depth (D) | Length (L) | Port count | Colour      |
|-------------|----------------------|----------------------|------------|-----------|-----------|------------|------------|-------------|
| 859-35950   | RN04UC6-CAKJXX-10.0M | Category 6 (Class E) | 28.0       | 70.0      | 116.0     | 10.0 m     | 4          | Violet (VT) |

All dimensions in mm. Subject to technical changes.

### Technical Description

The RapidNet Cassette to Keystone Jack is designed to support 'to the desk' installations, with the Keystone Jack fitting into either a floor box or wall box using HellermannTyton's range of modules and face plates.

The Keystone Jacks are available in a range of colours and can be packaged with a heat-shrink pulling sock to protect the jacks during installation.

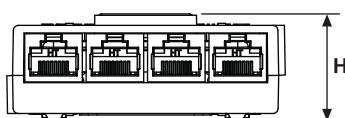
The Keystone Jacks can also be terminated at staggered lengths to allow connectivity at individual locations within a work area.

All RapidNet Category 6 cables are made with LSOH material, complying with the latest European fire ratings.

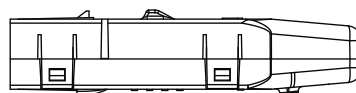
RapidNet terminations are tested to exceed all ISO/IEC 11801 and ANSI/TIA/EIA 568-C.2 Category 6 standard.

NB. Part Number is given for a 10m loom as an example. Lengths are available from 5m to 90m.

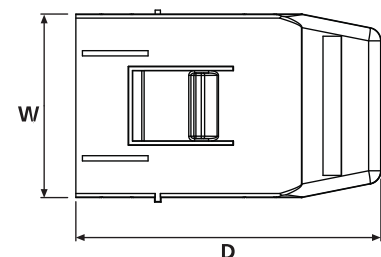
### Technical Drawings



Front view of 4 port RapidNet Cassette



Side view of 4 port RapidNet Cassette



Top view of 4 port RapidNet Cassette



## RapidNet 4 Port Category 6

### Cassette to RJ45 Plug

#### Features and Benefits

- Exceeds Category 6 performance standards
- Factory pre-terminated and tested
- Reduce installation times by up to 85%
- Ideal solution when connecting with active equipment
- Backward compatible with Category 5e, Category 5 and voice

# 6



Cassette to plug can be used as an inter-connect with active hardware

#### Product Description

The RapidNet Cassette to Plug option has been specially designed for cabinet to active equipment installations.

The use of the full cross-connect solution reduces the risk of damage to the ports on expensive active equipment. When used for server connectivity it simplifies the management of connections to each unit without accessing the rear of the data cabinets.

#### Technical Data Table

| Article-No. | Type                 | Performance Category | Height (H) | Width (W) | Depth (D) | Length (L) | Port count | Colour      |
|-------------|----------------------|----------------------|------------|-----------|-----------|------------|------------|-------------|
| 859-40084   | RN04UC6-CAPLXX-10.0M | Category 6 (Class E) | 28.0       | 70.0      | 116.0     | 10.0 m     | 4          | Violet (VT) |

All dimensions in mm. Subject to technical changes.

#### Technical Description

Designed as a cross-connect solution, each plug is individually terminated and tested to ensure the highest possible performance.

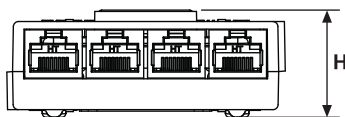
The RapidNet Cassette offers rear cable management and strain relief to all four cables to protect the cable and the terminations.

RapidNet terminations are tested to exceed all ISO/IEC 11801 and ANSI/TIA/EIA 568-C.2 Category 6 standards.

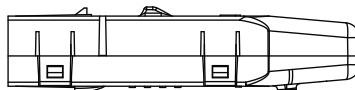
All RapidNet Category 6 cables are made with LSOH material, complying with the latest European fire ratings.

NB. Part Number is given for a 10m loom as an example. Lengths are available from 1m to 90m.

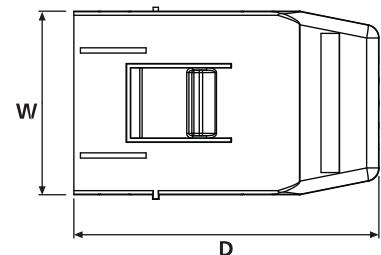
#### Technical Drawings



Front view of 4 port RapidNet Cassette



Side view of 4 port RapidNet Cassette



Top view of 4 port RapidNet Cassette



## RapidNet 4 Port Category 6 Cassette to Pod

### Features and Benefits

- Exceeds Category 6 performance standards
- Factory pre-terminated and tested
- Can be used as a 'to the desk' installation
- Provides 4 GigaBand Outlets per pod
- Fits into standard floor boxes

6



The RapidNet Pod fits into a wide range of floor boxes for work area solutions

### Product Description

The Cassette to Pod option is designed to support any to the desk installation in various commercial environments including offices, trading floors and schools.

The pod can be mounted to the desk, snapped directly into a floor box aperture or used beneath a raised floor or in the ceiling void as a consolidation point.

The 4 port RapidNet Pod is manufactured with four Category 6 GigaBand Outlets.

### Technical Data Table

| Article-No. | Type                 | Performance Category | Height (H) | Width (W) | Depth (D) | Length (L) | Port count | Colour      |
|-------------|----------------------|----------------------|------------|-----------|-----------|------------|------------|-------------|
| 859-35339   | RN04UC6-CAPOXX-10.0M | Category 6 (Class E) | 59.0       | 61.0      | 184.0     | 10.0 m     | 4          | Violet (VT) |

All dimensions in mm. Subject to technical changes.

### Technical Description

The RapidNet Pod can also be used as a consolidation point under the floor or within a ceiling void, adding more flexibility to any network infrastructure.

The pod is designed to clip into standard floor boxes via a suitable floor box mounting plate. The rounded edges alleviate snagging during the pulling and fixing stages of an installation. For protection during delivery, the pod is inserted within the cable reel and up to 5 metres of the cable can be protected by a black copex sleeve (on request).

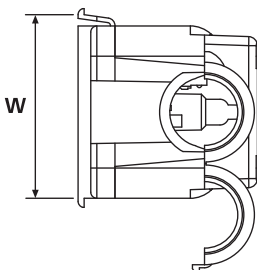
During installation the pod can be slipped off the reel ready to be pulled into position.

All RapidNet Category 6 cables are made with LSOH material, complying with the latest European fire ratings.

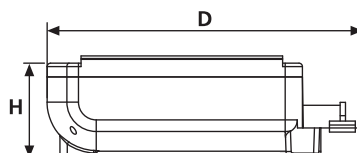
RapidNet terminations are tested to exceed all ISO/IEC 11801 and ANSI/TIA/EIA 568-C.2 Category 6 standards.

NB. Part Number is given for a 10m loom as an example. Lengths are available from 5m to 90m.

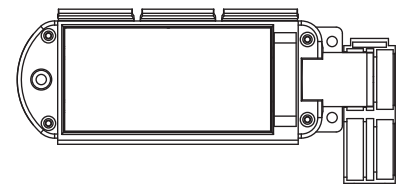
### Technical Drawings



End view of RapidNet Pod showing cable entry point



Side view of RapidNet Pod



Top view of RapidNet Pod showing cable entry clamp



## RapidNet 4 Port Category 6 Cassette to Bare End

### Features and Benefits

- Exceeds Category 6 performance standards
- Factory pre-terminated and tested
- Reduce installation times by up to 85%
- Ideal solution where space is limited
- Backward compatible with Category 5e, Category 5 and voice

# 6



The 4 port Bare End option offers flexibility during installation

### Product Description

The 4 port Cassette to Bare End RapidNet option is specifically designed for projects where space between rooms is limited or lengths are uncertain at the planning stage. The bare end can then be terminated to specified outlets or panels making it an ideal solution for offices, call centres and data centres.

### Technical Data Table

| Article-No. | Type                 | Performance Category | Height (H) | Width (W) | Depth (D) | Length (L) | Port count | Colour      |
|-------------|----------------------|----------------------|------------|-----------|-----------|------------|------------|-------------|
| 859-10285   | RN04UC6-CABEXX-10.0M | Category 6 (Class E) | 28.0       | 70.0      | 116.0     | 10.0 m     | 4          | Violet (VT) |

All dimensions in mm. Subject to technical changes.

### Technical Description

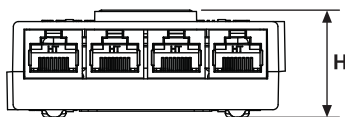
The RapidNet Bare End option is designed to provide easier access with limited space or apertures between rooms. The 4 bare ends can then be terminated to either a patch panel in the comms room or to outlets at the desk.

All RapidNet Category 6 cables are made with LSOH material, complying with the latest European fire ratings.

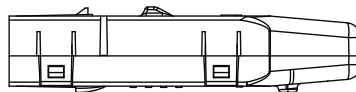
RapidNet terminations are tested to exceed all ISO/IEC 11801 and ANSI/TIA/EIA 568-C.2 Category 6 standards.

NB. Part Number is given for a 10m loom as an example. Lengths are available from 5m to 90m.

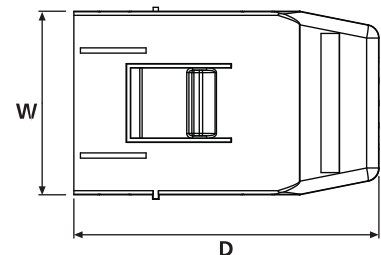
### Technical Drawings



Front view of 4 port RapidNet Cassette



Side view of 4 port RapidNet Cassette



Top view of 4 port RapidNet Cassette



### RapidNet 6 Port Category 5e Cassette to Cassette

#### Features and Benefits

- Exceeds Category 5e performance standards
- Factory pre-terminated and tested
- Reduce installation times by up to 85%
- Ideal solution for cabinet to cabinet installations
- Backward compatible with Category 5 and voice



The RapidNet Cassette to Cassette option is ideal cabinet to cabinet solution

#### Product Description

The 6 port RapidNet Cassette to Cassette solution is specifically designed for inter-cabinet installations that are common place in today's data centre.

The 6 port RapidNet Cassette provides 24 pre-terminated, pre-tested ports in 1U.

#### Technical Data Table

| Article-No. | Type                 | Performance Category  | Height (H) | Width (W) | Depth (D) | Length (L) | Port count | Colour      |
|-------------|----------------------|-----------------------|------------|-----------|-----------|------------|------------|-------------|
| 859-05490   | RN06U5E-CACAXX-10.0M | Category 5E (Class D) | 31.0       | 107.0     | 130.0     | 10.0 m     | 6          | Violet (VT) |

All dimensions in mm. Subject to technical changes.

#### Technical Description

The 6 port RapidNet Cassette presents 6 RJ45 ports in one cassette, with 4 cassettes fitting into the standard RapidNet Patch Panel. The cassettes simply snap into the panel, with a push down clip.

A fully loaded panel presents the standard 24 ports in 1U of space.

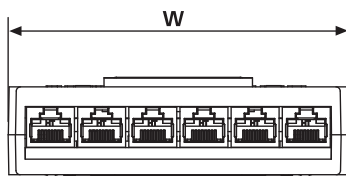
Rear cable management is provided within the cassette with a strain relief bar holding all 6 cables in place protecting the cable and its terminations.

All RapidNet Category 5e cables are made with LSOH material, complying with the latest European fire ratings.

RapidNet terminations are tested to exceed all ISO/IEC 11801 and ANSI/TIA/EIA 568-C.2 Category 5e standards.

NB. Part Number is given for a 10m loom as an example. Lengths are available from 5m to 90m.

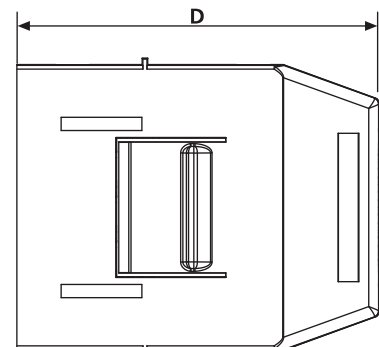
#### Technical Drawings



Front view of a 6 port RapidNet Cassette



Side view of a 6 port RapidNet Cassette



Top view of a 6 port RapidNet Cassette



### RapidNet 6 Port Category 5e Cassette to Keystone Jack

#### Features and Benefits

- Exceeds Category 5e performance standards
- Factory pre-terminated and tested
- Ideal solution for 'to the desk' installations
- Compatible with Alpha Snap and 6C Modules
- Can fit in both floor boxes and wall boxes

5e



Keystone Jack option allows floor box and face plate connectivity in the work place

#### Product Description

The 6 port RapidNet Cassette to Keystone Jack option gives installers and end users added flexibility at the desk or 'work area' end.

The Keystone Jack can be easily clipped into a selection of modules that can be fitted in to floor boxes or wall mounted in face plates.

#### Technical Data Table

| Article-No. | Type                 | Performance Category  | Height (H) | Width (W) | Depth (D) | Length (L) | Port count | Colour      |
|-------------|----------------------|-----------------------|------------|-----------|-----------|------------|------------|-------------|
| 859-35546   | RN06U5E-CAKJXX-10.0M | Category 5E (Class D) | 31.0       | 107.0     | 130.0     | 10.0 m     | 6          | Violet (VT) |

All dimensions in mm. Subject to technical changes.

#### Technical Description

The RapidNet Cassette to Keystone Jack is designed to support 'to the desk' installations, with the Keystone Jack fitting into either a floor box or wall box using HellermannTyton's range of modules and face plates.

The Keystone Jacks are available in a range of colours and can be packaged with a heat-shrink pulling sock to protect the jacks during installation.

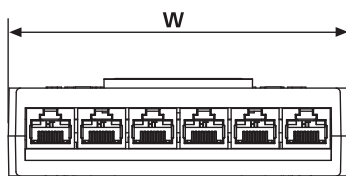
The Keystone Jacks can also be terminated at staggered lengths to allow connectivity at individual locations within a work area.

All RapidNet Category 5e cables are made with LSOH material, complying with the latest European fire ratings.

RapidNet terminations are tested to exceed all ISO/IEC 11801 and ANSI/TIA/EIA 568-C.2 Category 5e standard.

NB. Part Number is given for a 10m loom as an example. Lengths are available from 5m to 90m.

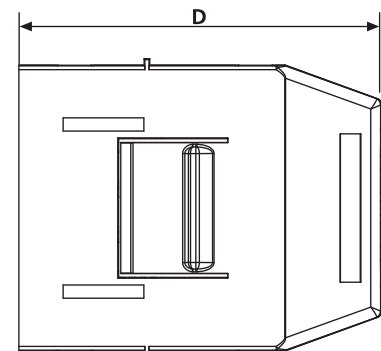
#### Technical Drawings



Front view of a 6 port RapidNet Cassette



Side view of a 6 port RapidNet Cassette



Top view of a 6 port RapidNet Cassette



### RapidNet 6 Port Category 5e Cassette to RJ45 Plug

#### Features and Benefits

- Exceeds Category 5e performance standards
- Factory pre-terminated and tested
- Reduce installation times by up to 85%
- Ideal solution when connecting with active equipment
- Backward compatible with Category 5 and voice



The cassette to RJ45 plug solution is an ideal inter-connect for active hardware equipment

#### Product Description

The RapidNet Cassette to Plug option has been specially designed for cabinet to active equipment installations.

The use of the full cross-connect solution reduces the risk of damage to the ports on expensive active equipment.

When used for server connectivity it simplifies the management of connections to each unit without accessing the rear of the data cabinets.

#### Technical Data Table

| Article-No. | Type                 | Performance Category  | Height (H) | Width (W) | Depth (D) | Length (L) | Port count | Colour      |
|-------------|----------------------|-----------------------|------------|-----------|-----------|------------|------------|-------------|
| 859-40137   | RN06U5E-CAPLXX-10.0M | Category 5E (Class D) | 31.0       | 107.0     | 130.0     | 10.0 m     | 6          | Violet (VT) |

All dimensions in mm. Subject to technical changes.

#### Technical Description

Designed as a cross-connect solution, each plug is individually terminated and tested to ensure the highest possible performance.

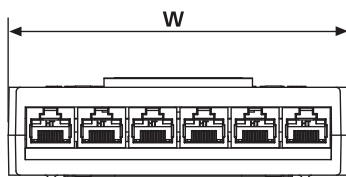
The RapidNet Cassette offers rear cable management and strain relief to all four cables to protect the cable and the terminations.

RapidNet terminations are tested to exceed all ISO/IEC 11801 and ANSI/TIA/EIA 568-C.2 Category 5e standards.

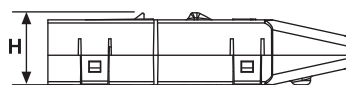
All RapidNet Category 5e cables are made with LS0H material, complying with the latest European fire ratings.

NB. Part Number is given for a 10m loom as an example. Lengths are available from 1m to 90m.

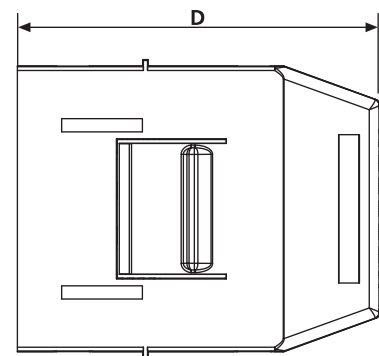
#### Technical Drawings



Front view of a 6 port RapidNet Cassette



Side view of a 6 port RapidNet Cassette



Top view of a 6 port RapidNet Cassette



## RapidNet 6 Port Category 5e Cassette to Pod

### Features and Benefits

- Exceeds Category 5e performance standards
- Factory pre-terminated and tested
- Can be used as a 'to the desk' installation
- Provides 6 high density Alpha Snap Outlets per pod
- Fits into standard floor boxes

5e



The RapidNet Pod can be fixed into a range of floor boxes for work area solutions

### Product Description

The Cassette to Pod option is designed to support any 'to the desk' installation in various commercial environments including offices, trading floors and schools.

The pod can be mounted to the desk, snapped directly into a floor box aperture or used beneath a raised floor or in the ceiling void as a consolidation point.

The 6 port RapidNet Pod is manufactured with six Category 5e high density Alpha Snap Outlets.

### Technical Data Table

| Article-No. | Type                 | Performance Category  | Height (H) | Width (W) | Depth (D) | Length (L) | Port count | Colour      |
|-------------|----------------------|-----------------------|------------|-----------|-----------|------------|------------|-------------|
| 859-00199   | RN06U5E-CAPOXX-10.0M | Category 5E (Class D) | 59.0       | 61.0      | 184.0     | 10.0 m     | 6          | Violet (VT) |

All dimensions in mm. Subject to technical changes.

### Technical Description

The RapidNet Pod can also be used as a consolidation point under the floor or within a ceiling void, adding more flexibility to any network infrastructure.

The pod is designed to clip into standard floor boxes via a suitable floor box mounting plate. The rounded edges alleviate snagging during the pulling and fixing stages of an installation. For protection during delivery, the pod is inserted within the cable reel and up to 5 metres of the cable can be protected by a black copex sleeve (on request).

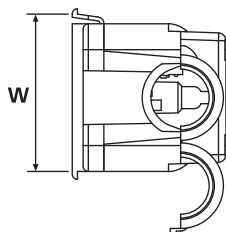
During installation the pod can be slipped off the reel ready to be pulled into position.

All RapidNet Category 5e cables are made with LSOH material, complying with the latest European fire ratings.

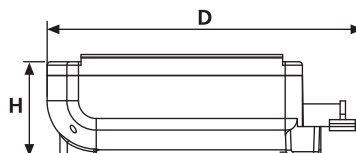
RapidNet terminations are tested to exceed all ISO/IEC 11801 and ANSI/TIA/EIA 568-C.2 Category 5e standards.

NB. Part Number is given for a 10m loom as an example. Lengths are available from 5m to 90m.

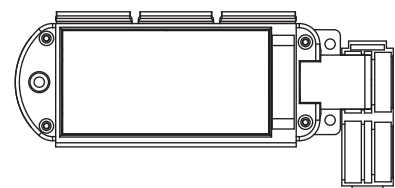
### Technical Drawings



End view of RapidNet Pod showing the cable entry point



Side view of the RapidNet Pod



Top view of the RapidNet Pod showing cable entry clamp





## RapidNet 6 Port Category 5e Cassette to Bare End

### Features and Benefits

- Exceeds Category 5e performance standards
- Factory pre-terminated and tested
- Reduce installation times by up to 85%
- Ideal solution where space is limited
- Backward compatible with Category 5 and voice



The RapidNet to Bare End offers flexibility during installation

### Product Description

The 6 port Cassette to Bare End RapidNet option is specifically designed for projects where space between rooms is limited or lengths are uncertain at the planning stage. The bare end can then be terminated to specified outlets or panels making it an ideal solution for offices, call centres and data centres.

### Technical Data Table

| Article-No. | Type                 | Performance Category  | Height (H) | Width (W) | Depth (D) | Length (L) | Port count | Colour      |
|-------------|----------------------|-----------------------|------------|-----------|-----------|------------|------------|-------------|
| 859-10330   | RN06U5E-CABEXX-10.0M | Category 5E (Class D) | 31.0       | 107.0     | 130.0     | 10.0 m     | 6          | Violet (VT) |

All dimensions in mm. Subject to technical changes.

### Technical Description

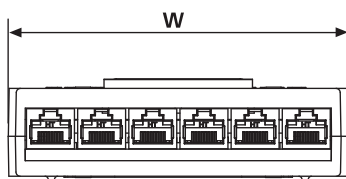
The RapidNet Bare End option is designed to provide easier access with limited space or apertures between rooms. The 6 bare ends can then be terminated to either a patch panel in the comms room or to outlets at the desk.

All RapidNet Category 5e cables are made with LS0H material, complying with the latest European fire ratings.

RapidNet terminations are tested to exceed all ISO/IEC 11801 and ANSI/TIA/EIA 568-C.2 Category 5e standards.

NB. Part Number is given for a 10m loom as an example. Lengths are available from 5m to 90m.

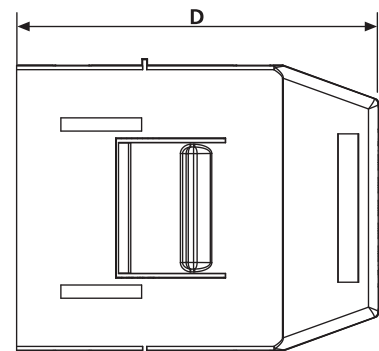
### Technical Drawings



Front view of a 6 port RapidNet Cassette



Side view of a 6 port RapidNet Cassette



Top view of a 6 port RapidNet Cassette



## RapidNet 4 Port Category 5e Cassette to Cassette

### Features and Benefits

- Exceeds Category 5e performance standards
- Factory pre-terminated and tested
- Reduce installation times by up to 85%
- Ideal solution for cabinet to cabinet installations
- Backward compatible with Category 5 and voice



Category 5e RapidNet 4 port Cassette to Cassette

### Product Description

The Cassette to Cassette option is specifically designed for inter-cabinet installations that are common place in todays data centre where frequent adds and changes are common place.

The 4 port RapidNet solution also lends itself to the office and call centre environment with the 4 ports delivering voice and data to 2 desks per loom.

### Technical Data Table

| Article-No. | Type                 | Performance Category  | Height (H) | Width (W) | Depth (D) | Length (L) | Port count | Colour      |
|-------------|----------------------|-----------------------|------------|-----------|-----------|------------|------------|-------------|
| 859-05417   | RN04U5E-CACAXX-10.0M | Category 5E (Class D) | 28.0       | 70.0      | 116.0     | 10.0 m     | 4          | Violet (VT) |

All dimensions in mm. Subject to technical changes.

### Technical Description

The 4 port RapidNet Cassette presents 4 RJ45 ports in one cassette, with 6 cassettes fitting into the standard 4 port RapidNet Patch Panel. The cassettes simply snap into the panel, with a push down clip. A fully loaded panel presents the standard 24 ports in 1U of space.

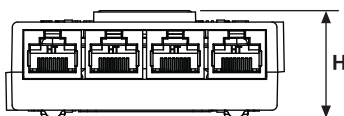
Rear cable management is provided within the cassette with a strain relief bar holding all 4 cables in place protecting the cable and its terminations.

All RapidNet Category 5e cables are made with LSOH material, complying with the latest European fire ratings.

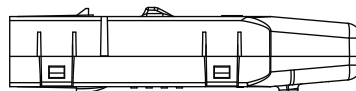
RapidNet terminations are tested to exceed all ISO/IEC 11801 and ANSI/TIA/EIA 568-C.2 Category 5e standards.

NB. Part Number is given for a 10m loom as an example. Lengths are available from 5m to 90m.

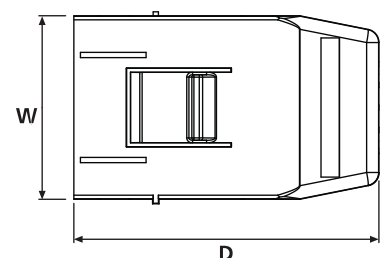
### Technical Drawings



Front view of 4 port RapidNet Cassette



Side view of 4 port RapidNet Cassette



Top view of 4 port RapidNet Cassette



### RapidNet 4 Port Category 5e Cassette to Keystone Jack

#### Features and Benefits

- Exceeds Category 5e performance standards
- Factory pre-terminated and tested
- Ideal solution for 'to the desk' installations
- Compatible with Alpha Snap and 6C Modules
- Can fit in both floor boxes and wall boxes



*Designed for the work area, the Keystone Jacks fit into floor boxes using HellermannTyton angled adapters*

#### Product Description

The 4 port RapidNet Cassette to Keystone Jack option gives installers and end users added flexibility at the desk or 'work area' end. The Keystone Jack can be easily clipped into a selection of modules that can be fitted in to floor boxes or wall mounted in face plates.

#### Technical Data Table

| Article-No. | Type                 | Performance Category  | Height (H) | Width (W) | Depth (D) | Length (L) | Port count | Colour      |
|-------------|----------------------|-----------------------|------------|-----------|-----------|------------|------------|-------------|
| 859-37952   | RN04U5E-CAKJXX-10.0M | Category 5E (Class D) | 28.0       | 70.0      | 116.0     | 10.0 m     | 4          | Violet (VT) |

All dimensions in mm. Subject to technical changes.

#### Technical Description

The RapidNet Cassette to Keystone Jack is designed to support 'to the desk' installations, with the Keystone Jack fitting into either a floor box or wall box using HellermannTyton's range of modules and face plates.

The Keystone Jacks are available in a range of colours and can be packaged with a heat-shrink pulling sock to protect the jacks during installation.

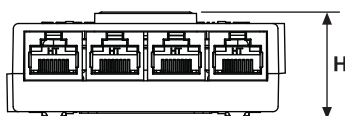
The Keystone Jacks can also be terminated at staggered lengths to allow connectivity at individual locations within a work area.

All RapidNet Category 5e cables are made with LSOH material, complying with the latest European fire ratings.

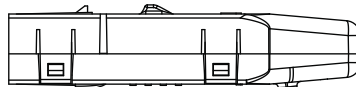
RapidNet terminations are tested to exceed all ISO/IEC 11801 and ANSI/TIA/EIA 568-C.2 Category 5e standard.

NB. Part Number is given for a 10m loom as an example. Lengths are available from 5m to 90m.

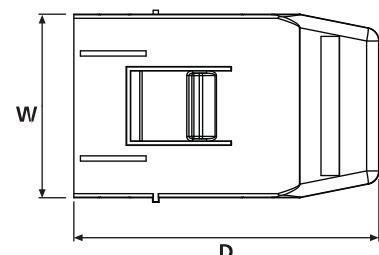
#### Technical Drawings



Front view of 4 port RapidNet Cassette



Side view of 4 port RapidNet Cassette



Top view of 4 port RapidNet Cassette



### RapidNet 4 Port Category 5e Cassette to RJ45 Plug

#### Features and Benefits

- Exceeds Category 5e performance standards
- Factory pre-terminated and tested
- Reduce installation times by up to 85%
- Ideal solution when connecting with active equipment
- Backward compatible with Category 5 and voice



Cassette to plug can be used as an inter-connect with active hardware

#### Product Description

The RapidNet Cassette to Plug option has been specially designed for cabinet to active equipment installations.

The use of the full cross-connect solution reduces the risk of damage to the ports on expensive active equipment. When used for server connectivity it simplifies the management of connections to each unit without accessing the rear of the data cabinets.

#### Technical Data Table

| Article-No. | Type                 | Performance Category  | Height (H) | Width (W) | Depth (D) | Length (L) | Port count | Colour      |
|-------------|----------------------|-----------------------|------------|-----------|-----------|------------|------------|-------------|
| 859-40872   | RN04U5E-CAPLXX-10.0M | Category 5E (Class D) | 28.0       | 70.0      | 116.0     | 10.0 m     | 4          | Violet (VT) |

All dimensions in mm. Subject to technical changes.

#### Technical Description

Designed as a cross-connect solution, each plug is individually terminated and tested to ensure the highest possible performance.

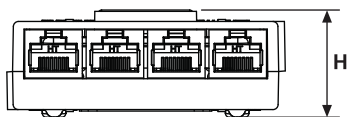
The RapidNet Cassette offers rear cable management and strain relief to all four cables to protect the cable and the terminations.

RapidNet terminations are tested to exceed all ISO/IEC 11801 and ANSI/TIA/EIA 568-C.2 Category 5e standards.

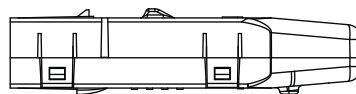
All RapidNet Category 5e cables are made with LS0H material, complying with the latest European fire ratings.

NB. Part Number is given for a 10m loom as an example. Lengths are available from 1m to 90m.

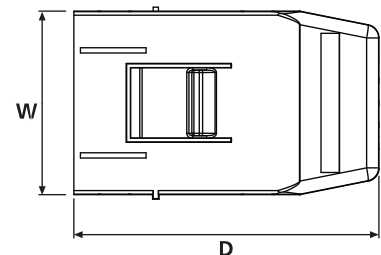
#### Technical Drawings



Front view of 4 port RapidNet Cassette



Side view of 4 port RapidNet Cassette



Top view of 4 port RapidNet Cassette



## RapidNet 4 Port Category 5e Cassette to Pod

### Features and Benefits

- Exceeds Category 5e performance standards
- Factory pre-terminated and tested
- Can be used as a 'to the desk' installation
- Provides 4 Alpha Snap outlets per pod
- Fits into standard floorboxes



The RapidNet Pod fits into a wide range of floor boxes for work area solutions

### Product Description

The Cassette to Pod option is designed to support any 'to the desk' installation in various commercial environments including offices, trading floors and schools.

The pod can be mounted to the desk, snapped directly into a floor box aperture or used beneath a raised floor or in the ceiling void as a consolidation point.

The 4 port RapidNet Pod is manufactured with four Category 5e Alpha Snap Outlets.

### Technical Data Table

| Article-No. | Type                 | Performance Category  | Height (H) | Width (W) | Depth (D) | Length (L) | Port count | Colour      |
|-------------|----------------------|-----------------------|------------|-----------|-----------|------------|------------|-------------|
| 859-00318   | RN04U5E-CAPOXX-10.0M | Category 5E (Class D) | 59.0       | 61.0      | 184.0     | 10.0 m     | 4          | Violet (VT) |

All dimensions in mm. Subject to technical changes.

### Technical Description

The RapidNet Pod can also be used as a consolidation point under the floor or within a ceiling void, adding more flexibility to any network infrastructure.

The pod is designed to clip into standard floor boxes via a suitable floor box mounting plate. The rounded edges alleviate snagging during the pulling and fixing stages of an installation. For protection during delivery, the pod is inserted within the cable reel and up to 5 metres of the cable can be protected by a black copex sleeve (on request).

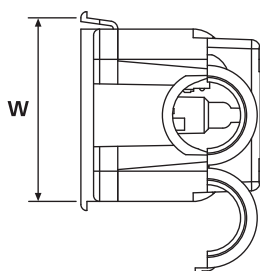
During installation the pod can be slipped off the reel ready to be pulled into position.

All RapidNet Category 5e cables are made with L50H material, complying with the latest European fire ratings.

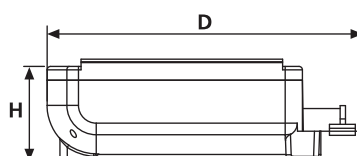
RapidNet terminations are tested to exceed all ISO/IEC 11801 and ANSI/TIA/EIA 568-C.2 Category 5e standards.

NB. Part Number is given for a 10m loom as an example. Lengths are available from 5m to 90m.

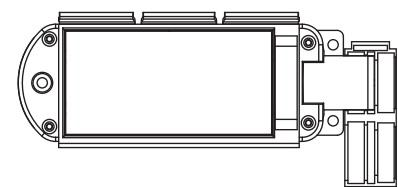
### Technical Drawings



End view of RapidNet Pod showing cable entry point



Side view of RapidNet Pod



Top view of RapidNet Pod showing cable entry clamp

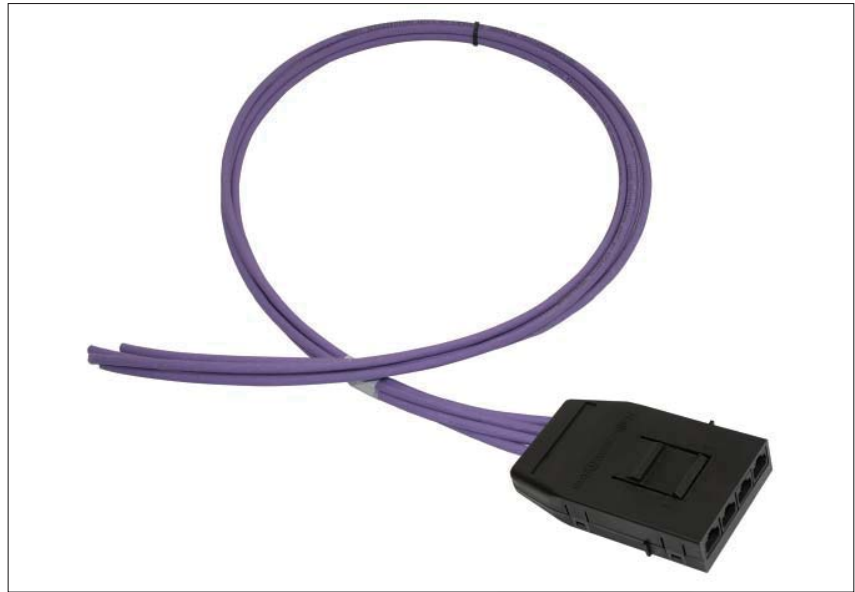


### RapidNet 4 Port Category 5e Cassette to Bare End

#### Features and Benefits

- Exceeds Category 5e performance standards
- Factory pre-terminated and tested
- Reduce installation times by up to 85%
- Ideal solution where space is limited
- Backward compatible with Category 5 and voice

5e



The 4 port Bare End option offers flexibility during installation

#### Product Description

The 4 port Cassette to Bare End RapidNet option is specifically designed for projects where space between rooms is limited or lengths are uncertain at the planning stage. The bare end can then be terminated to specified outlets or panels making it an ideal solution for offices, call centres and data centres.

#### Technical Data Table

| Article-No. | Type                 | Performance Category  | Height (H) | Width (W) | Depth (D) | Length (L) | Port count | Colour      |
|-------------|----------------------|-----------------------|------------|-----------|-----------|------------|------------|-------------|
| 859-10839   | RN04U5E-CABEXX-10.0M | Category 5E (Class D) | 28.0       | 70.0      | 116.0     | 10.0 m     | 4          | Violet (VT) |

All dimensions in mm. Subject to technical changes.

#### Technical Description

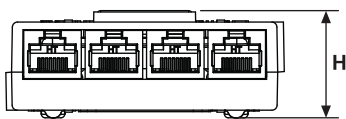
The RapidNet Bare End option is designed to provide easier access with limited space or apertures between rooms. The 4 bare ends can then be terminated to either a patch panel in the comms room or to outlets at the desk.

All RapidNet Category 5e cables are made with LS0H material, complying with the latest European fire ratings.

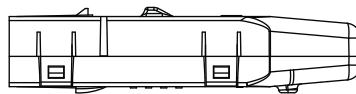
RapidNet terminations are tested to exceed all ISO/IEC 11801 and ANSI/TIA/EIA 568-C.2 Category 5e standards.

NB. Part Number is given for a 10m loom as an example. Lengths are available from 5m to 90m.

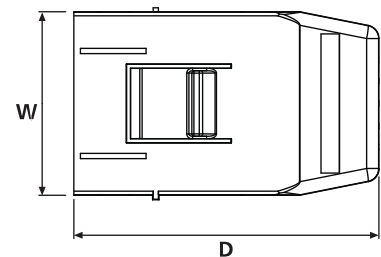
#### Technical Drawings



Front view of 4 port RapidNet Cassette



Side view of 4 port RapidNet Cassette



Top view of 4 port RapidNet Cassette



### RapidNet MTP VHD 144 Core 6 MTP Cassette to Cassette

#### Features and Benefits

- Up to 576 fibres in 1U of Space
- High performance low loss Elite® connectors from US Conec
- 40G and 100G ready
- Significantly reduced installation times
- Available in OM3, OM4 and OS1
- Dual labelling fields
- Interchangeable with other RapidNet Cassettes
- Pre-tested with test results supplied



The 6 port MTP VHD offers up to 144 fibres per cassette

#### Product Description

The RapidNet MTP VHD solution has been designed to meet the demands of the data centre by providing reduced installation times, efficient use of space, flexible configurations and high performance.

RapidNet MTP VHD enables up to 576 fibres in a single U of rack space. Each VHD cassette presents six 24 core MTP connectors.

#### Technical Data Table

| Article-No. | Type                 | Performance Category | Height (H) | Width (W) | Depth (D) | Length (L) | Port count |
|-------------|----------------------|----------------------|------------|-----------|-----------|------------|------------|
| 860-00153   | RNFT6H4-MCMCM3-10.0M | OM3 Multimode        | 27.0       | 102.0     | 130.0     | 10.0 m     | 6          |
| 860-00154   | RNFT6H4-MCMCM4-10.0M | OM4 Multimode        | 27.0       | 102.0     | 130.0     | 10.0 m     | 6          |
| 860-00152   | RNFT6H4-MCMCS1-10.0M | OS1 Single Mode      | 27.0       | 102.0     | 130.0     | 10.0 m     | 6          |

All dimensions in mm. Subject to technical changes.

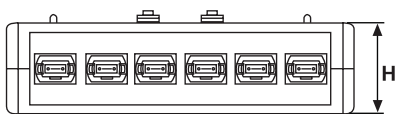
#### Technical Description

The use of high performance low loss Elite® MTP connectors from US Conec as standard minimises losses across the link and provides a potential upgrade path from 10G through to 40G and 100G.

Part of the industry leading RapidNet pre-terminated system, this high density fibre solution is particularly suited for use in Storage Area Network (SAN) applications.

NB. Part Number is given for a 10m loom as an example. Other lengths are available on request that meet the maximum distance performances defined in ISO/IEC 11801-2 and TIA/ANSI 568-C.2

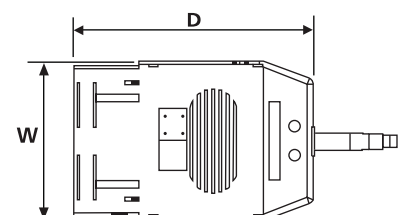
#### Technical Drawings



Front view of 6 port MTP VHD Cassette



Side view of 6 port MTP VHD RapidNet Cassette



Top view of 6 port MTP VHD RapidNet Cassette



### RapidNet MTP VHD 144 Core 12 MTP Cassette to Cassette

#### Features and Benefits

- Up to 576 fibres in 1U of Space
- High performance low loss Elite® connectors from US Conec
- 40G and 100G ready
- Significantly reduced installation times
- Available in OM3, OM4 and OS1
- Dual labelling fields
- Interchangeable with other RapidNet Cassettes
- Pre-tested with test results supplied



The 12 port MTP VHD offers up to 144 fibres per cassette

#### Product Description

The RapidNet MTP VHD solution has been designed to meet the demands of the data centre by providing reduced installation times, efficient use of space, flexible configurations and high performance.

RapidNet MTP VHD enables upto 576 fibres in a single U of rack space. Each VHD cassette presents twelve 12 core MTP connectors.

#### Technical Data Table

| Article-No. | Type                 | Performance Category | Height (H) | Width (W) | Depth (D) | Length (L) | Port count |
|-------------|----------------------|----------------------|------------|-----------|-----------|------------|------------|
| 860-00156   | RNFTVH4-MCMCM3-10.0M | OM3 Multimode        | 27.0       | 102.0     | 130.0     | 10.0 m     | 12         |
| 860-00157   | RNFTVH4-MCMCM4-10.0M | OM4 Multimode        | 27.0       | 102.0     | 130.0     | 10.0 m     | 12         |
| 860-00155   | RNFTVH4-MCMCS1-10.0M | OS1 Single Mode      | 27.0       | 102.0     | 130.0     | 10.0 m     | 12         |

All dimensions in mm. Subject to technical changes.

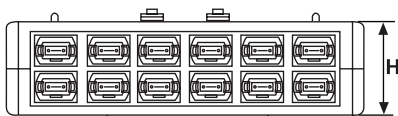
#### Technical Description

The use of high performance low loss Elite® MTP connectors from US Conec as standard minimises losses across the link and provides a potential upgrade path from 10G through to 40G and 100G.

Part of the industry leading RapidNet pre-terminated system, this high density fibre solution is particularly suited for use in Storage Area Network (SAN) applications.

NB. Part Number is given for a 10m loom as an example. Other lengths are available on request that meet the maximum distance performances defined in ISO/IEC 11801-2 and TIA/ANSI 568-C.2

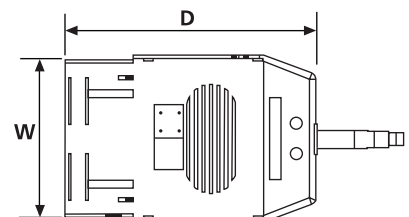
#### Technical Drawings



Front View of the MTP VHD 12 port Cassette



Side View of the MTP VHD 12 port Cassette



Top View of the MTP VHD 12 port Cassette

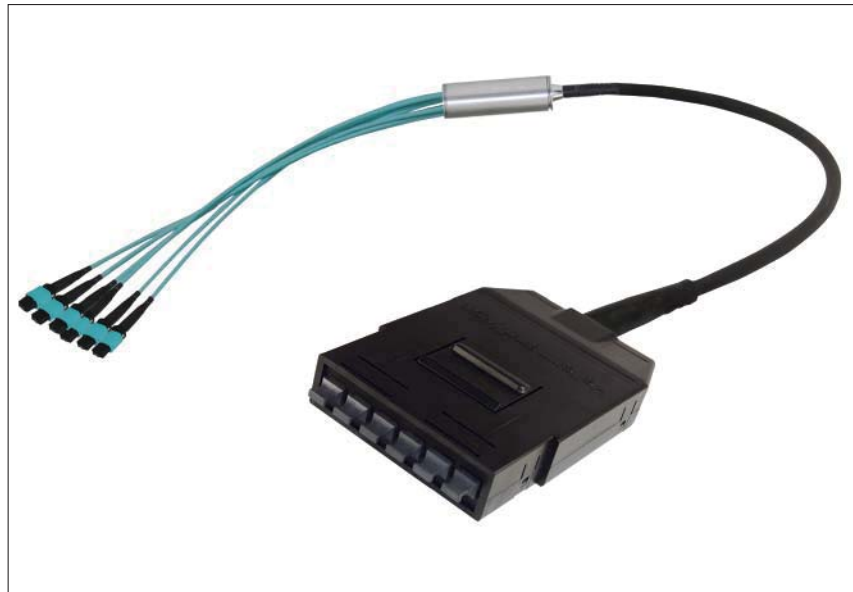




### RapidNet MTP VHD 144 Core 6 MTP Cassette to MTP Fan Out

#### Features and Benefits

- Up to 576 fibres in 1U of Space
- High performance low loss Elite® connectors from US Conec
- 40G and 100G ready
- Significantly reduced installation times
- Available in OM3, OM4 and OS1
- Dual labelling fields
- Interchangeable with other RapidNet Cassettes
- Pre-tested with test results supplied



MTP VHD 6 port Cassette to Fan Out - provides up to 144 fibre high density connectivity

#### Product Description

The RapidNet MTP VHD solution has been designed to meet the demands of the data centre by providing reduced installation times, efficient use of space, flexible configurations and high performance.

RapidNet MTP VHD enables upto 576 fibres in a single U of rack space. The VHD cassette presents six 24 core MTP connectors with a fan out of six 24 core MTP's at the other end.

#### Technical Data Table

| Article-No. | Type                 | Performance Category | Height (H) | Width (W) | Depth (D) | Length (L) | Port count |
|-------------|----------------------|----------------------|------------|-----------|-----------|------------|------------|
| 860-00162   | RNFT6H4-MCMDM3-10.0M | OM3 Multimode        | 27.0       | 102.0     | 130.0     | 10.0 m     | 6          |
| 860-00163   | RNFT6H4-MCMDM4-10.0M | OM4 Multimode        | 27.0       | 102.0     | 130.0     | 10.0 m     | 6          |
| 860-00161   | RNFT6H4-MCMDS1-10.0M | OS1 Single Mode      | 27.0       | 102.0     | 130.0     | 10.0 m     | 6          |

All dimensions in mm. Subject to technical changes.

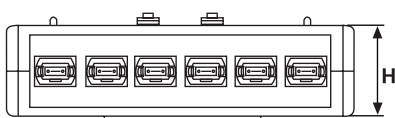
#### Technical Description

The use of high performance low loss Elite® MTP connectors from US Conec as standard minimises losses across the link and provides a potential upgrade path from 10G through to 40G and 100G.

Part of the industry leading RapidNet pre-terminated system, this high density fibre solution is particularly suited for use in Storage Area Network (SAN) applications.

NB. Part Number is given for a 10m loom as an example. Other lengths are available on request that meet the maximum distance performances defined in ISO/IEC 11801-2 and TIA/ANSI 568-C.2. The standard fan out breakout length is 0.5m for loom lengths between 2m to 5m and 1m for loom lengths over 5m.

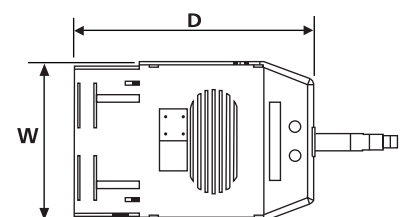
#### Technical Drawings



Front view of 6 port MTP VHD Cassette



Side view of 6 port MTP VHD RapidNet Cassette



Top view of 6 port MTP VHD RapidNet Cassette



### RapidNet MTP VHD 144 Core 12 MTP Cassette to MTP Fan Out

#### Features and Benefits

- Up to 576 fibres in 1U of Space
- High performance low loss Elite® connectors from US Conec
- 40G and 100G ready
- Significantly reduced installation times
- Available in OM3, OM4 and OS1
- Dual labelling fields
- Interchangeable with other RapidNet Cassettes
- Pre-tested with test results supplied



MTP VHD 12 port Cassette to Fan Out - provides up to 144 fibre high density connectivity

#### Product Description

The RapidNet MTP VHD solution has been designed to meet the demands of the data centre by providing reduced installation times, efficient use of space, flexible configurations and high performance.

RapidNet MTP VHD enables upto 576 fibres in a single U of rack space. The VHD cassette presents twelve 12 core MTP connectors with a fan out of twelve 12 core MTP's at the other end.

#### Technical Data Table

| Article-No. | Type                 | Performance Category | Height (H) | Width (W) | Depth (D) | Length (L) | Port count |
|-------------|----------------------|----------------------|------------|-----------|-----------|------------|------------|
| 860-00165   | RNFTVH4-MCMDM3-10.0M | OM3 Multimode        | 27.0       | 102.0     | 130.0     | 10.0 m     | 12         |
| 860-00166   | RNFTVH4-MCMDM4-10.0M | OM4 Multimode        | 27.0       | 102.0     | 130.0     | 10.0 m     | 12         |
| 860-00164   | RNFTVH4-MCMDS1-10.0M | OS1 Single Mode      | 27.0       | 102.0     | 130.0     | 10.0 m     | 12         |

All dimensions in mm. Subject to technical changes.

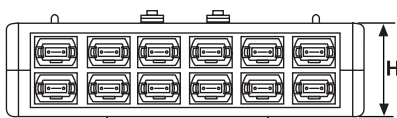
#### Technical Description

The use of high performance low loss Elite® MTP connectors from US Conec as standard minimises losses across the link and provides a potential upgrade path from 10G through to 40G and 100G.

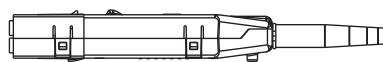
Part of the industry leading RapidNet pre-terminated system, this high density fibre solution is particularly suited for use in Storage Area Network (SAN) applications.

NB. Part Number is given for a 10m loom as an example. Other lengths are available on request that meet the maximum distance performances defined in ISO/IEC 11801-2 and TIA/ANSI 568-C.2. The standard fan out breakout length is 0.5m for loom lengths between 2m to 5m and 1m for loom lengths over 5m.

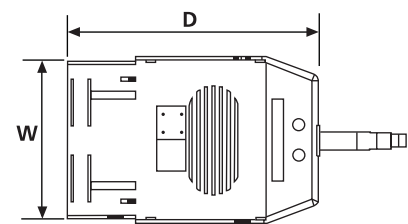
#### Technical Drawings



Front View of the MTP VHD 12 port Cassette



Side View of the MTP VHD 12 port Cassette



Top View of the MTP VHD 12 port Cassette



### RapidNet MTP VHD 72 Core 6 MTP Cassette to Cassette

#### Features and Benefits

- Up to 288 fibres in 1U of Space
- High performance low loss Elite® connectors from US Conec
- 40G and 100G ready
- Significantly reduced installation times
- Available in OM3, OM4 and OS1
- Dual labelling fields
- Interchangeable with other RapidNet Cassettes
- Pre-tested with test results supplied



The 6 port MTP VHD offers up to 72 fibre per cassette.

#### Product Description

The RapidNet MTP VHD solution has been designed to meet the demands of the data centre by providing reduced installation times, efficient use of space, flexible configurations and high performance.

RapidNet MTP VHD enables upto 288 fibres in a single U of rack space. Each VHD cassette presents six 12 core MTP connectors.

#### Technical Data Table

| Article-No. | Type                 | Performance Category | Height (H) | Width (W) | Depth (D) | Length (L) | Port count |
|-------------|----------------------|----------------------|------------|-----------|-----------|------------|------------|
| 860-00106   | RNFT672-MCMCM3-10.0M | OM3 Multimode        | 27.0       | 102.0     | 130.0     | 10.0 m     | 6          |
| 860-00000   | RNFT672-MCMCM4-10.0M | OM4 Multimode        | 27.0       | 102.0     | 130.0     | 10.0 m     | 6          |
| 860-00047   | RNFT672-MCMCS1-10.0M | OS1 Single Mode      | 27.0       | 102.0     | 130.0     | 10.0 m     | 6          |

All dimensions in mm. Subject to technical changes.

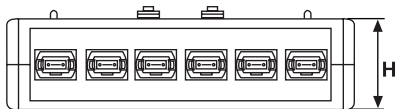
#### Technical Description

The use of high performance low loss Elite® MTP connectors from US Conec as standard minimises losses across the link and provides a potential upgrade path from 10G through to 40G and 100G.

Part of the industry leading RapidNet pre-terminated system, this high density fibre solution is particularly suited for use in Storage Area Network (SAN) applications.

NB. Part Number is given for a 10m loom as an example. Other lengths are available on request that meet the maximum distance performances defined in ISO/IEC 11801-2 and TIA/ANSI 568-C.2.

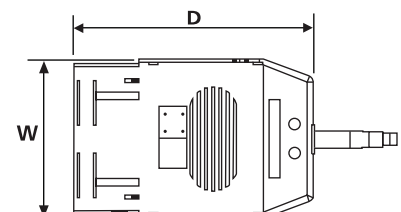
#### Technical Drawings



Front view of 6 port MTP VHD Cassette



Side view of 6 port MTP VHD RapidNet Cassette



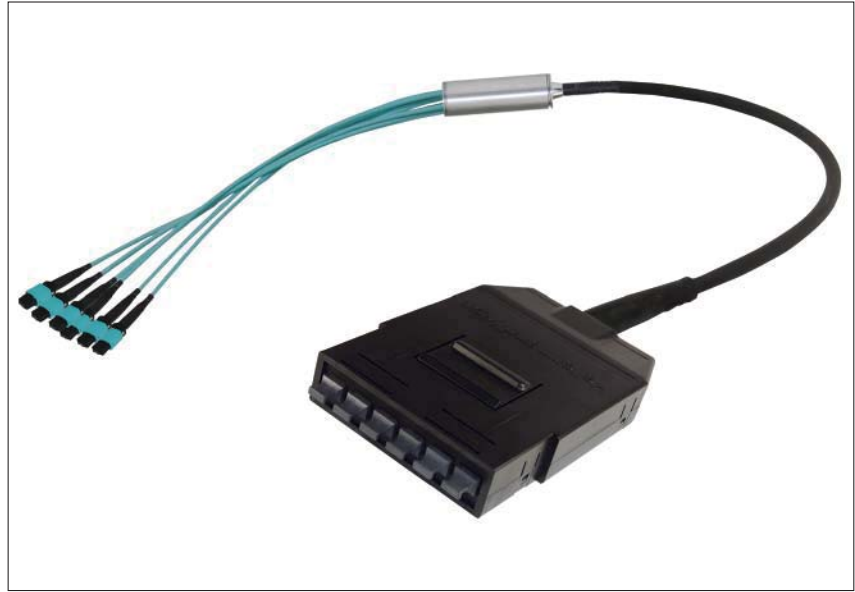
Top view of 6 port MTP VHD RapidNet Cassette



## RapidNet MTP VHD 72 Core 6 MTP Cassette to MTP Fan Out

### Features and Benefits

- Up to 288 fibres in 1U of Space
- High performance low loss Elite® connectors from US Conec
- 40G and 100G ready
- Significantly reduced installation times
- Available in OM3, OM4 and OS1
- Dual labelling fields
- Interchangeable with other RapidNet Cassettes
- Pre-tested with test results supplied



MTP VHD 6 port Cassette to Fan Out - provides up to 288 fibre connectivity in 1U

### Product Description

The RapidNet MTP VHD solution has been designed to meet the demands of the data centre by providing reduced installation times, efficient use of space, flexible configurations and high performance.

RapidNet MTP VHD enables upto 288 fibres in a single U of rack space. The VHD cassette presents six 12 core MTP connectors with a fan out of six 12 core MTP's at the other end.

### Technical Data Table

| Article-No. | Type                 | Performance Category | Height (H) | Width (W) | Depth (D) | Length (L) | Port count |
|-------------|----------------------|----------------------|------------|-----------|-----------|------------|------------|
| 860-00159   | RNFT672-MCMDM3-10.0M | OM3 Multimode        | 27.0       | 102.0     | 130.0     | 10.0 m     | 6          |
| 860-00160   | RNFT672-MCMDM4-10.0M | OM4 Multimode        | 27.0       | 102.0     | 130.0     | 10.0 m     | 6          |
| 860-00158   | RNFT672-MCMDS1-10.0M | OS1 Single Mode      | 27.0       | 102.0     | 130.0     | 10.0 m     | 6          |

All dimensions in mm. Subject to technical changes.

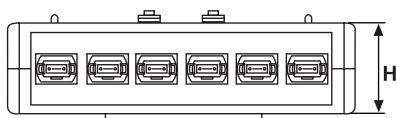
### Technical Description

The use of high performance low loss Elite® MTP connectors from US Conec as standard minimises losses across the link and provides a potential upgrade path from 10G through to 40G and 100G.

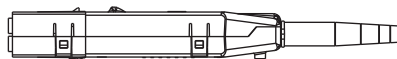
Part of the industry leading RapidNet pre-terminated system, this high density fibre solution is particularly suited for use in Storage Area Network (SAN) applications.

NB. Part Number is given for a 10m loom as an example. Other lengths are available on request that meet the maximum distance performances defined in ISO/IEC 11801-2 and TIA/ANSI 568-C.2. The standard fan out breakout length is 0.5m for loom lengths between 2m to 5m and 1m for loom lengths over 5m.

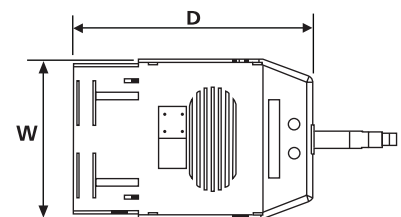
### Technical Drawings



Front view of 6 port MTP VHD Cassette



Side view of 6 port MTP VHD RapidNet Cassette



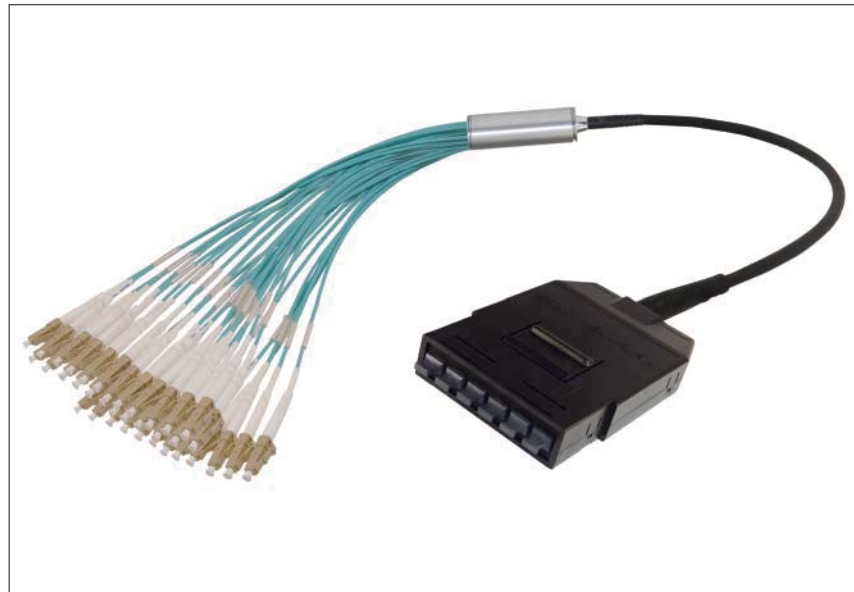
Top view of 6 port MTP VHD RapidNet Cassette



### RapidNet MTP VHD 72 Core 6 MTP Cassette to LC Fan Out

#### Features and Benefits

- Up to 288 fibres in 1U of Space
- High performance low loss Elite® connectors from US Conec
- 40G and 100G ready
- Significantly reduced installation times
- Available in OM3, OM4 and OS1
- Dual labelling fields
- LC connectors allow inter-connect with active hardware
- Pre-tested with test results supplied



MTP to 72 LC Fan Out ideal for high performance fibre patching

#### Product Description

The RapidNet MTP VHD solution has been designed to meet the demands of the data centre by providing reduced installation times, efficient use of space, flexible configurations and high performance.

RapidNet MTP VHD enables upto 288 fibres in a single U of rack space. The VHD cassette presents six 12 core MTP connectors with a fan out of 72 LC connectors at the other end.

#### Technical Data Table

| Article-No. | Type                 | Performance Category | Height (H) | Width (W) | Depth (D) | Length (L) | Port count |
|-------------|----------------------|----------------------|------------|-----------|-----------|------------|------------|
| 860-00168   | RNFT672-MCLFM3-10.0M | OM3 Multimode        | 27.0       | 102.0     | 130.0     | 10.0 m     | 6          |
| 860-00169   | RNFT672-MCLFM4-10.0M | OM4 Multimode        | 27.0       | 102.0     | 130.0     | 10.0 m     | 6          |
| 860-00167   | RNFT672-MCLFS1-10.0M | OS1 Single Mode      | 27.0       | 102.0     | 130.0     | 10.0 m     | 6          |

All dimensions in mm. Subject to technical changes.

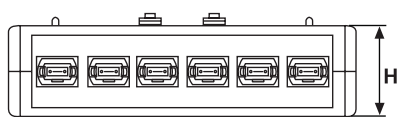
#### Technical Description

The use of high performance low loss Elite® MTP connectors from US Conec as standard minimises losses across the link and provides a potential upgrade path from 10G through to 40G and 100G.

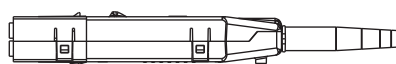
Part of the industry leading RapidNet pre-terminated system, this high density fibre solution is particularly suited for use in Storage Area Network (SAN) applications.

NB. Part Number is given for a 10m loom as an example. Other lengths are available on request that meet the maximum distance performances defined in ISO/IEC 11801-2 and TIA/ANSI 568-C.2. The standard fan out breakout length is 0.5m for loom lengths between 2m to 5m and 1m for loom lengths over 5m.

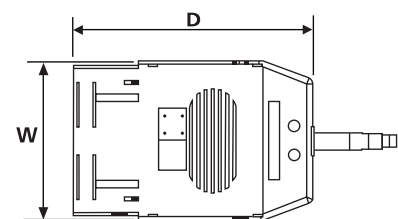
#### Technical Drawings



Front view of 6 port MTP VHD Cassette



Side view of 6 port MTP VHD RapidNet Cassette



Top view of 6 port MTP VHD RapidNet Cassette



## RapidNet Fibre LC 24 Core Cassette to Cassette

### Features and Benefits

- Up to 96 fibres in 1U of Space
- Significantly reduced installation times
- Available in OM3, OM4 and OS1
- Dual labelling fields
- Interchangeable with other RapidNet Cassettes
- Pre-tested with test results supplied



The 24 port LC RapidNet Cassette is available in OM3, OM4 and OS1 versions to specified lengths

### Product Description

The RapidNet Fibre Cassette is pre-terminated offering LC connectivity in either single mode or multimode. LC cassettes offer up to 24 ports in one cassette.

Each cassette fits into the RapidNet Panel, which accepts 4 cassettes in 1U of space, achieving a maximum of 96 fibre ports in 1U.

RapidNet Fibre Cassettes are pre-terminated and pre-tested, installation time can be reduced by up to 85% and virtually eliminating the risk of dust and dirt affecting the connectivity and overall performance.

### Technical Data Table

| Article-No. | Type                 | Performance Category | Height (H) | Width (W) | Depth (D) | Length (L) | Port count |
|-------------|----------------------|----------------------|------------|-----------|-----------|------------|------------|
| 859-20624   | RNFTD24-LCLCM3-10.0M | OM3 Multimode        | 27.0       | 102.0     | 130.0     | 10.0 m     | 24         |
| 859-21654   | RNFTD24-LCLCM4-10.0M | OM4 Multimode        | 27.0       | 102.0     | 130.0     | 10.0 m     | 24         |
| 859-20875   | RNFTD24-LCLCS1-10.0M | OS1 Single Mode      | 27.0       | 102.0     | 130.0     | 10.0 m     | 24         |

All dimensions in mm. Subject to technical changes.

### Technical Description

The RapidNet Fibre LC Cassette offers 24 ports using pre-terminated OM3, OM4 or OS1 fibre cable.

The fibre is pre-terminated in a clean factory environment and all terminations are pre-tested before the product is sent to our customers. The fibre cable is secured and protected by a rubber boot on entry into the cassette.

Individual fibres are managed within the cassettes using positive bend radius management to ensure minimum losses and maximum performance.

NB. Part Number is given for a 10m loom as an example. Other lengths are available on request that meet the maximum distance performances defined in ISO/IEC 11801-2 and TIA/ANSI 568-C.2.

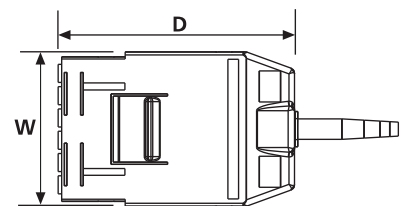
### Technical Drawings



Front View of the 24 port LC RapidNet Fibre Cassette



Side View of the 24 port LC RapidNet Fibre Cassette



Top View of the 24 port LC RapidNet Fibre Cassette



**RapidNet Fibre LC 24 Core  
Cassette with 2 Rear MTP Connectivity**

**Features and Benefits**

- Up to 96 fibres in 1U of Space
- Significantly reduced installation times
- Available in OM3, OM4 and OS1
- Dual labelling fields
- Interchangeable with other RapidNet Cassettes
- MTP rear connectors ideal for installations in areas of limited space
- Pre-tested with test results supplied



The 24 Fibre LC Cassette has two 12 core MTP connectors at the rear for easy installation

**Product Description**

The RapidNet Fibre Cassette is pre-terminated offering LC connectivity in either single mode or multimode. LC cassettes offer up to 24 ports in one cassette.

Each cassette fits into the RapidNet Panel, which accepts 4 cassettes in 1U of space, achieving a maximum of 96 fibre ports in 1U.

RapidNet Fibre Cassettes are pre-terminated and pre-tested, installation time can be reduced by up to 85% and virtually eliminating the risk of dust and dirt affecting the connectivity and overall performance.

**Technical Data Table**

| Article-No. | Type                 | Performance Category | Height (H) | Width (W) | Depth (D) | Port count |
|-------------|----------------------|----------------------|------------|-----------|-----------|------------|
| 859-21667   | RNFTD-24LCMMM3-XX.XX | OM3 Multimode        | 27.0       | 102.0     | 130.0     | 24         |
| 859-21668   | RNFTD-24LCMMM4-XX.XX | OM4 Multimode        | 27.0       | 102.0     | 130.0     | 24         |
| 859-21666   | RNFTD-24LCMMS1-XX.XX | OS1 Single Mode      | 27.0       | 102.0     | 130.0     | 24         |

All dimensions in mm. Subject to technical changes.

**Technical Description**

The RapidNet Fibre LC Cassette offers 24 ports using pre-terminated OM3, OM4 or OS1 fibre cable.

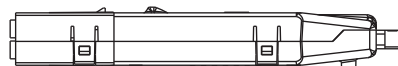
The fibre is pre-terminated in a clean factory environment and all terminations are pre-tested before the product is sent to our customers. The fibre cassette has 2 MTP connectors on the rear for use with MTP back bone cables or fan outs.

Individual fibres are managed within the cassettes using positive bend radius management to ensure minimum losses and maximum performance.

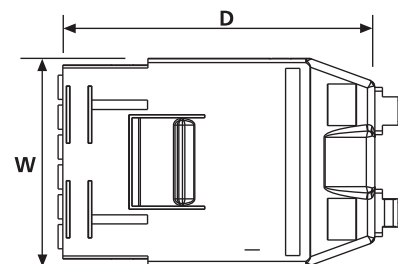
**Technical Drawings**



Front View of 24 core LC Cassette with MTP connectors on rear



Side View of 24 core LC Cassette with MTP connectors on rear



Top View of 24 core LC Cassette with MTP connectors on rear



### RapidNet Fibre LC 24 Core Cassette with 1 Rear MTP Connectivity

#### Features and Benefits

- Up to 96 fibres in 1U of Space
- Significantly reduced installation times
- Available in OM3, OM4 and OS1
- Dual labelling fields
- Interchangeable with other RapidNet Cassettes
- MTP rear connector ideal for installations in areas of limited space
- Pre-tested with test results supplied



The 24 Fibre LC Cassette has a single 24 core MTP connector at the rear for easy installation

#### Product Description

The RapidNet Fibre Cassette is pre-terminated offering LC connectivity in either single mode or multimode. LC cassettes offer up to 24 ports in one cassette.

Each cassette fits into the RapidNet Panel, which accepts 4 cassettes in 1U of space, achieving a maximum of 96 fibre ports in 1U.

RapidNet Fibre Cassettes are pre-terminated and pre-tested, installation time can be reduced by up to 85% and virtually eliminating the risk of dust and dirt affecting the connectivity and overall performance.

#### Technical Data Table

| Article-No. | Type                 | Performance Category | Height (H) | Width (W) | Depth (D) | Port count |
|-------------|----------------------|----------------------|------------|-----------|-----------|------------|
| 859-21680   | RNFTD-24LC1MM3-XX.XX | OM3 Multimode        | 27.0       | 102.0     | 130.0     | 24         |
| 859-21681   | RNFTD-24LC1MM4-XX.XX | OM4 Multimode        | 27.0       | 102.0     | 130.0     | 24         |
| 859-21679   | RNFTD-24LC1MS1-XX.XX | OS1 Single Mode      | 27.0       | 102.0     | 130.0     | 24         |

All dimensions in mm. Subject to technical changes.

#### Technical Description

The RapidNet Fibre LC Cassette offers 24 ports using pre-terminated OM3, OM4 or OS1 fibre cable.

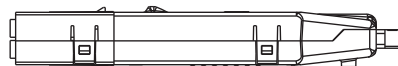
The fibre is pre-terminated in a clean factory environment and all terminations are pre-tested before the product is sent to our customers. The fibre cassette has a single 24 core MTP connector on the rear for use with MTP back bone cables or fan outs.

Individual fibres are managed within the cassettes using positive bend radius management to ensure minimum losses and maximum performance.

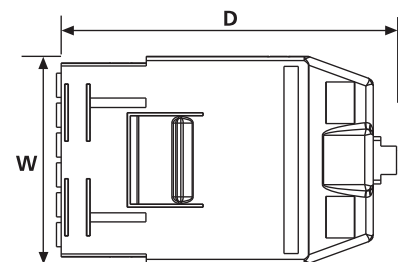
#### Technical Drawings



Front View of 24 Core LC Cassette  
with 1 MTP Connector



Side View of 24 Core LC Cassette  
with 1 MTP Connector



Top View of 24 Core LC Cassette  
with 1 MTP Connector

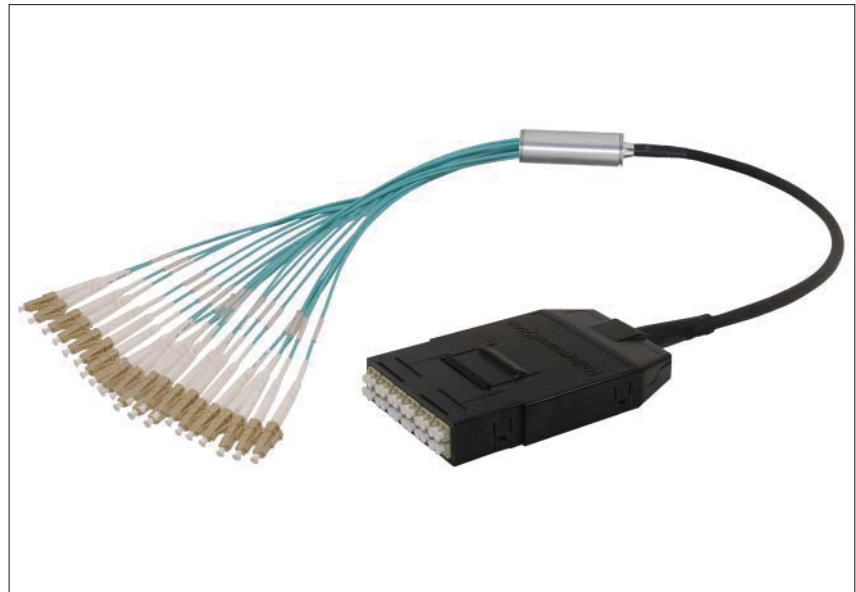




### RapidNet Fibre LC 24 Core Cassette to LC Fan Out

#### Features and Benefits

- Up to 96 fibres in 1U of Space
- Significantly reduced installation times
- Available in OM3, OM4 and OS1
- Dual labelling fields
- Interchangeable with other RapidNet Cassettes
- LC fan out enables inter-connectivity with active hardware
- Pre-tested with test results supplied



24 port LC RapidNet Cassette to 24 LC Fan Out

#### Product Description

The RapidNet Fibre Cassette is pre-terminated offering LC connectivity in either single mode or multimode. LC cassettes offer up to 24 ports in one cassette.

Each cassette fits into the RapidNet Panel, which accepts 4 cassettes in 1U of space, achieving a maximum of 96 fibre ports in 1U.

RapidNet Fibre Cassettes are pre-terminated and pre-tested, installation time can be reduced by up to 85% and virtually eliminating the risk of dust and dirt affecting the connectivity and overall performance.

#### Technical Data Table

| Article-No. | Type                 | Performance Category | Height (H) | Width (W) | Depth (D) | Length (L) | Port count |
|-------------|----------------------|----------------------|------------|-----------|-----------|------------|------------|
| 859-20805   | RNFTD24-LCLFM3-10.0M | OM3 Multimode        | 27.0       | 102.0     | 130.0     | 10.0 m     | 24         |
| 859-21656   | RNFTD-24LCLFM4-10.0M | OM4 Multimode        | 27.0       | 102.0     | 130.0     | 10.0 m     | 24         |
| 859-21254   | RNFTD24-LCLFS1-10.0M | OS1 Single Mode      | 27.0       | 102.0     | 130.0     | 10.0 m     | 24         |

All dimensions in mm. Subject to technical changes.

#### Technical Description

The RapidNet Fibre LC Cassette offers 24 ports using pre-terminated OM3, OM4 or OS1 fibre cable.

The fibre is pre-terminated in a clean factory environment and all terminations are pre-tested before the product is sent to our customers. The fibre cable is secured and protected by a rubber boot on entry into the cassette. The fibre is then separated using a splitter unit with the LC fan outs presented to specified lengths.

NB. Part Number is given for a 10m loom as an example. Other lengths are available on request that meet the maximum distance performances defined in ISO/IEC 11801-2 and TIA/ANSI 568-C.2. The standard fan out breakout length is 0.5m for loom lengths between 2m to 5m and 1m for loom lengths over 5m.

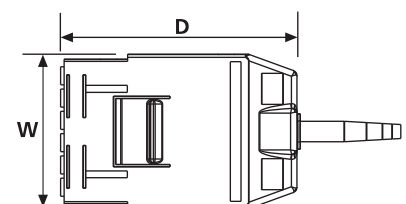
#### Technical Drawings



Front View of the 24 port LC RapidNet Fibre Cassette



Side View of the 24 port LC RapidNet Fibre Cassette



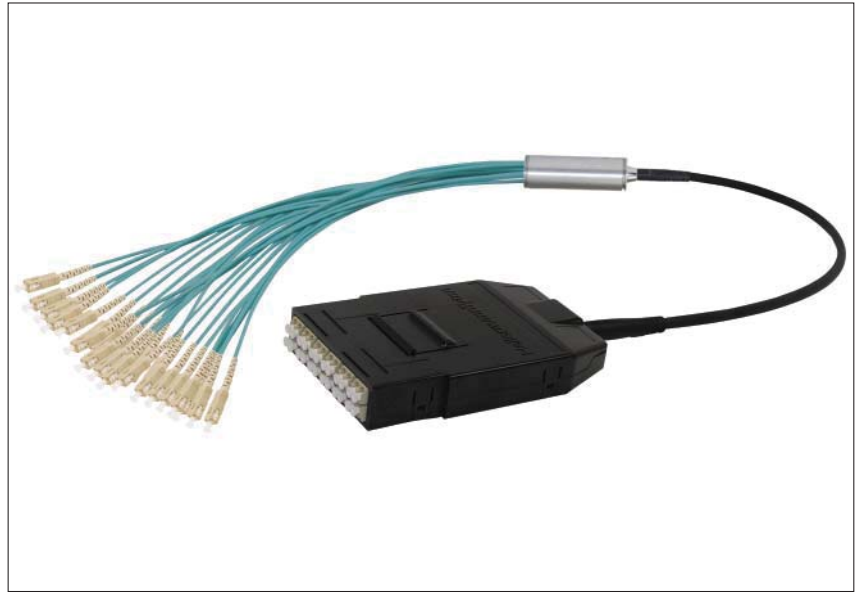
Top View of the 24 port LC RapidNet Fibre Cassette



### RapidNet Fibre LC 24 Core Cassette to SC Fan Out

#### Features and Benefits

- Up to 96 fibres in 1U of Space
- Significantly reduced installation times
- Available in OM3, OM4 and OS1
- Dual labelling fields
- Interchangeable with other RapidNet Cassettes
- SC fan out enables inter-connectivity with active hardware
- Pre-tested with test results supplied



24 Core LC RapidNet Cassette to 24 SC Fan Out

#### Product Description

The RapidNet Fibre Cassette is pre-terminated offering LC connectivity in either single mode or multimode. LC cassettes offer up to 24 ports in one cassette.

Each cassette fits into the RapidNet Panel, which accepts 4 cassettes in 1U of space, achieving a maximum of 96 fibre ports in 1U.

RapidNet Fibre Cassettes are pre-terminated and pre-tested, installation time can be reduced by up to 85% and virtually eliminating the risk of dust and dirt affecting the connectivity and overall performance.

#### Technical Data Table

| Article-No. | Type                 | Performance Category | Height (H) | Width (W) | Depth (D) | Length (L) | Port count |
|-------------|----------------------|----------------------|------------|-----------|-----------|------------|------------|
| 859-21661   | RNFTD-24LCSFM3-10.0M | OM3 Multimode        | 27.0       | 102.0     | 130.0     | 10.0 m     | 24         |
| 859-21662   | RNFTD-24LCSFM4-10.0M | OM4 Multimode        | 27.0       | 102.0     | 130.0     | 10.0 m     | 24         |
| 859-21660   | RNFTD-24LCSFS1-10.0M | OS1 Single Mode      | 27.0       | 102.0     | 130.0     | 10.0 m     | 24         |

All dimensions in mm. Subject to technical changes.

#### Technical Description

The RapidNet Fibre LC Cassette offers 24 ports using pre-terminated OM3, OM4 or OS1 fibre cable.

The fibre is pre-terminated in a clean factory environment and all terminations are pre-tested before the product is sent to our customers. The fibre cable is secured and protected by a rubber boot on entry into the cassette. The fibre is then separated using a splitter unit with the SC fan outs presented to specified lengths.

NB. Part Number is given for a 10m loom as an example. Other lengths are available on request that meet the maximum distance performances defined in ISO/IEC 11801-2 and TIA/ANSI 568-C.2. The standard fan out breakout length is 0.5m for loom lengths between 2m to 5m and 1m for loom lengths over 5m.

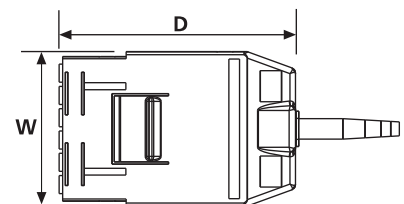
#### Technical Drawings



Front View of the 24 port LC RapidNet Fibre Cassette



Side View of the 24 port LC RapidNet Fibre Cassette



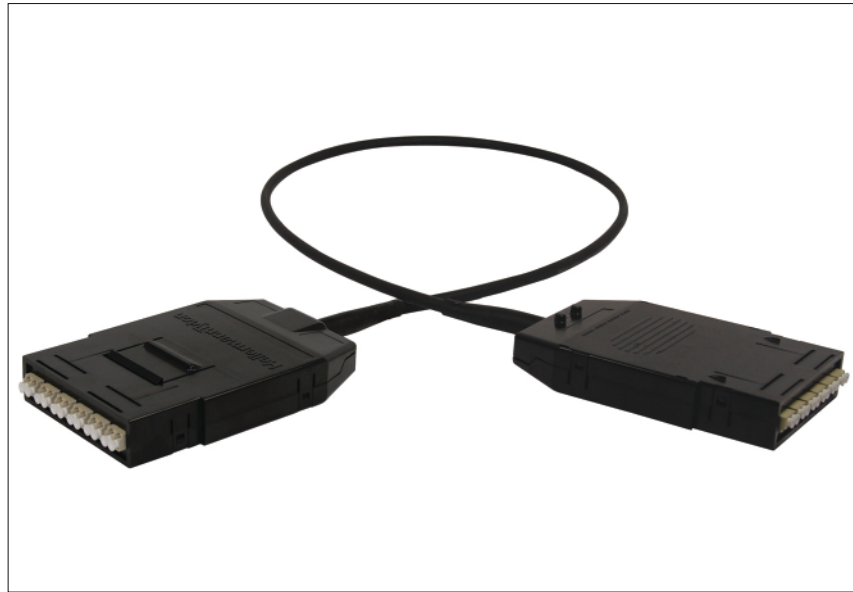
Top View of the 24 port LC RapidNet Fibre Cassette



### RapidNet Fibre LC 12 Core Cassette to Cassette

#### Features and Benefits

- Up to 48 fibres in 1U of Space
- Significantly reduced installation times
- Available in OM3, OM4 and OS1
- Dual labelling fields
- Interchangeable with other RapidNet Cassettes
- Pre-tested with test results supplied



The 12 port LC RapidNet Cassette is available in OM3, OM4 and OS1 versions to specified lengths

#### Product Description

The RapidNet Fibre Cassette is pre-terminated offering LC connectivity in either single mode or multimode.

Each 12 port cassette fits into the RapidNet Panel, which accepts 4 cassettes in 1U of space, achieving a maximum of 48 fibre ports in 1U.

RapidNet Fibre Cassettes are pre-terminated and pre-tested, installation time can be reduced by up to 85% and virtually eliminating the risk of dust and dirt affecting the connectivity and overall performance.

#### Technical Data Table

| Article-No. | Type                 | Performance Category | Height (H) | Width (W) | Depth (D) | Length (L) | Port count |
|-------------|----------------------|----------------------|------------|-----------|-----------|------------|------------|
| 859-20622   | RNFTD12-LCLCM3-10.0M | OM3 Multimode        | 27.0       | 102.0     | 130.0     | 10.0 m     | 12         |
| 859-21653   | RNFTD-12LCLCM4-10.0M | OM4 Multimode        | 27.0       | 102.0     | 130.0     | 10.0 m     | 12         |
| 859-20832   | RNFTD12-LLCS1-10.0M  | OS1 Single Mode      | 27.0       | 102.0     | 130.0     | 10.0 m     | 12         |

All dimensions in mm. Subject to technical changes.

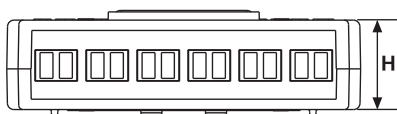
#### Technical Description

The RapidNet Fibre LC Cassette offers 12 ports using pre-terminated OM3, OM4 or OS1 fibre cable.

The fibre is pre-terminated in a clean factory environment and all terminations are pre-tested before the product is sent to our customers. The fibre cable is secured and protected by a rubber boot on entry into the cassette.

NB. Part Number is given for a 10m loom as an example. Other lengths are available on request that meet the maximum distance performances defined in ISO/IEC 11801-2 and TIA/ANSI 568-C.2.

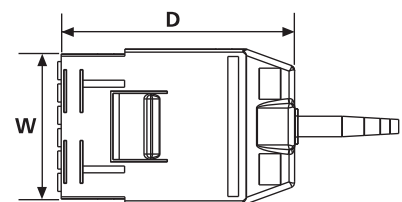
#### Technical Drawings



Front View of the 12 port LC RapidNet Fibre Cassette



Side View of the 12 port LC RapidNet Fibre Cassette



Top View of the 12 port LC RapidNet Fibre Cassette



### RapidNet Fibre LC 12 Core Cassette with 1 Rear MTP Connectivity

#### Features and Benefits

- Up to 48 fibres in 1U of Space
- Significantly reduced installation times
- Available in OM3, OM4 and OS1
- Dual labelling fields
- Interchangeable with other RapidNet Cassettes
- MTP rear connector ideal for installations in areas of limited space
- Pre-tested with test results supplied



12 core LC RapidNet Cassette with MTP connector on rear for fast and easy installation

#### Product Description

The RapidNet Fibre Cassette is pre-terminated offering LC connectivity in either single mode or multimode.

Each 12 port cassette fits into the RapidNet Panel, which accepts 4 cassettes in 1U of space, achieving a maximum of 48 fibre ports in 1U.

RapidNet Fibre Cassettes are pre-terminated and pre-tested, installation time can be reduced by up to 85% and virtually eliminating the risk of dust and dirt affecting the connectivity and overall performance.

#### Technical Data Table

| Article-No. | Type                 | Performance Category | Height (H) | Width (W) | Depth (D) | Port count |
|-------------|----------------------|----------------------|------------|-----------|-----------|------------|
| 859-21664   | RNFTD-12LCMMM3-XX.XX | OM3 Multimode        | 27.0       | 102.0     | 130.0     | 12         |
| 859-21665   | RNFTD-12LCMMM4-XX.XX | OM4 Multimode        | 27.0       | 102.0     | 130.0     | 12         |
| 859-21663   | RNFTD-12LCMMS1-XX.XX | OS1 Single Mode      | 27.0       | 102.0     | 130.0     | 12         |

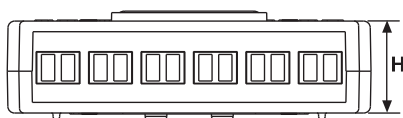
All dimensions in mm. Subject to technical changes.

#### Technical Description

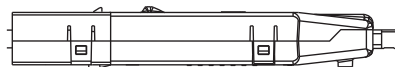
The RapidNet Fibre LC Cassette offers 12 ports using pre-terminated OM3, OM4 or OS1 fibre cable.

The fibre is pre-terminated in a clean factory environment and all terminations are pre-tested before the product is sent to our customers. The fibre cassette has a single 12 core MTP connector on the rear for use with MTP back bone cables or fan outs.

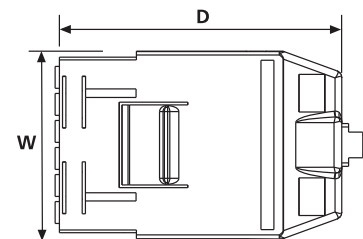
#### Technical Drawings



Front View of 12 core LC Cassette  
with MTP connector on rear



Side View of 12 core LC Cassette  
with MTP connector on rear



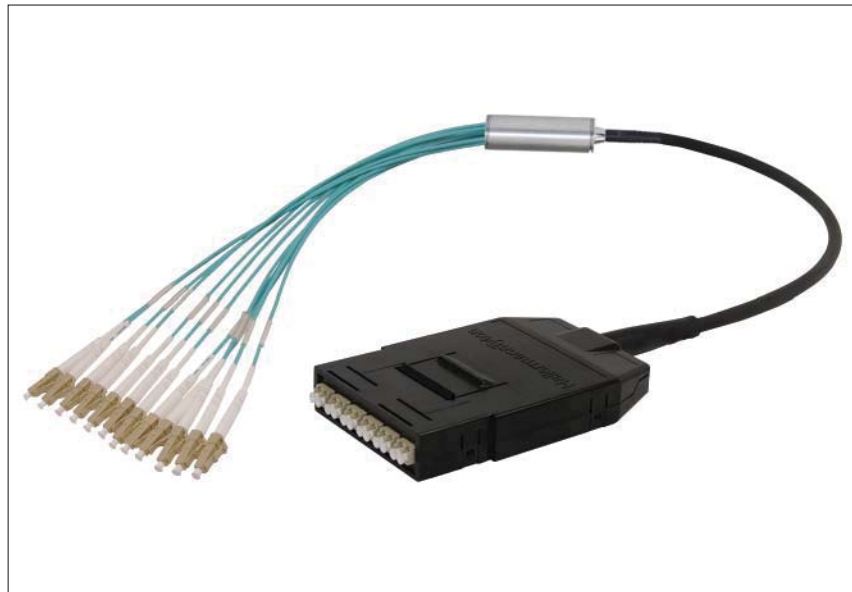
Top View of 12 core LC Cassette  
with MTP connector on rear



### RapidNet Fibre LC 12 Core Cassette to LC Fan Out

#### Features and Benefits

- Up to 48 fibres in 1U of Space
- Significantly reduced installation times
- Available in OM3, OM4 and OS1
- Dual labelling fields
- Interchangeable with other RapidNet Cassettes
- LC fan out enables inter-connectivity with active hardware
- Pre-tested with test results supplied



The 12 core LC Cassette to LC Fan Out ideal for connectivity with active hardware

#### Product Description

The RapidNet Fibre Cassette is pre-terminated offering LC connectivity in either single mode or multimode.

Each 12 port cassette fits into the RapidNet Panel, which accepts 4 cassettes in 1U of space, achieving a maximum of 48 fibre ports in 1U.

RapidNet Fibre Cassettes are pre-terminated and pre-tested, installation time can be reduced by up to 85% and virtually eliminating the risk of dust and dirt affecting the connectivity and overall performance.

#### Technical Data Table

| Article-No. | Type                 | Performance Category | Height (H) | Width (W) | Depth (D) | Length (L) | Port count |
|-------------|----------------------|----------------------|------------|-----------|-----------|------------|------------|
| 859-20799   | RNFTD12-LCLFM3-10.0M | OM3 Multimode        | 27.0       | 102.0     | 130.0     | 10.0 m     | 12         |
| 859-21655   | RNFTD-12LCLFM4-10.0M | OM4 Multimode        | 27.0       | 102.0     | 130.0     | 10.0 m     | 12         |
| 859-21255   | RNFTD12-LCLFS1-10.0M | OS1 Single Mode      | 27.0       | 102.0     | 130.0     | 10.0 m     | 12         |

All dimensions in mm. Subject to technical changes.

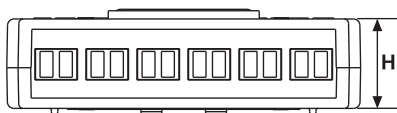
#### Technical Description

The RapidNet Fibre LC Cassette offers 12 ports using pre-terminated OM3, OM4 or OS1 fibre cable.

The fibre is pre-terminated in a clean factory environment and all terminations are pre-tested before the product is sent to our customers. The fibre cable is secured and protected by a rubber boot on entry into the cassette. The fibre is then separated using a splitter unit with the LC fan outs presented to specified lengths.

NB. Part Number is given for a 10m loom as an example. Other lengths are available on request that meet the maximum distance performances defined in ISO/IEC 11801-2 and TIA/ANSI 568-C.2. The standard fan out breakout length is 0.5m for loom lengths between 2m to 5m and 1m for loom lengths over 5m.

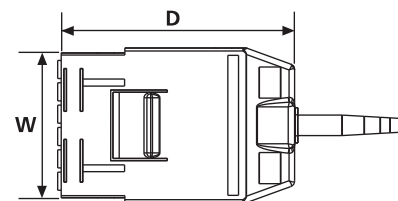
#### Technical Drawings



Front View of the 12 port LC RapidNet Fibre Cassette



Side View of the 12 port LC RapidNet Fibre Cassette



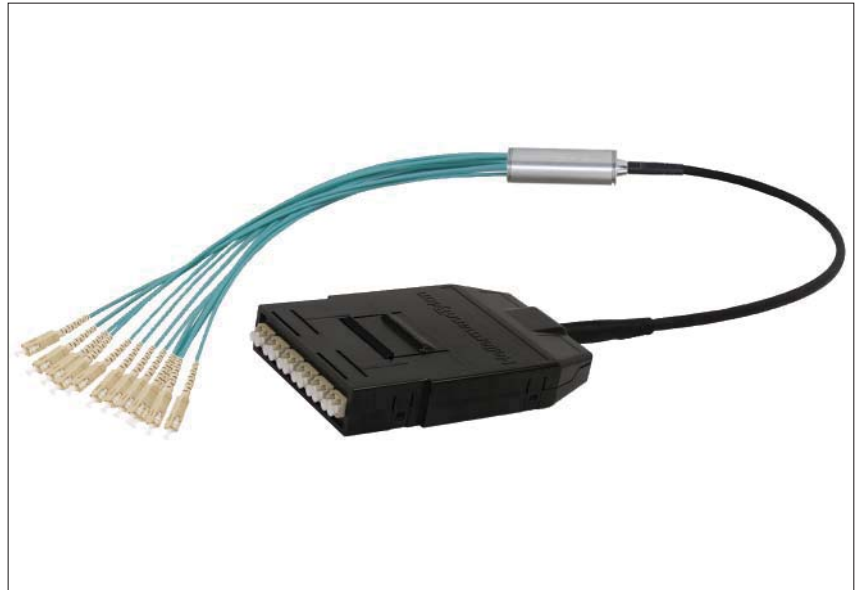
Top View of the 12 port LC RapidNet Fibre Cassette



### RapidNet Fibre LC 12 Core Cassette to SC Fan Out

#### Features and Benefits

- Up to 48 fibres in 1U of Space
- Significantly reduced installation times
- Available in OM3, OM4 and OS1
- Dual labelling fields
- Interchangeable with other RapidNet Cassettes
- SC fan out enables inter-connectivity with active hardware
- Pre-tested with test results supplied



The 12 core LC Cassette to SC Fan Out ideal for connectivity with active hardware

#### Product Description

The RapidNet Fibre Cassette is pre-terminated offering LC connectivity in either single mode or multimode.

Each 12 port cassette fits into the RapidNet Panel, which accepts 4 cassettes in 1U of space, achieving a maximum of 48 fibre ports in 1U.

RapidNet Fibre Cassettes are pre-terminated and pre-tested, installation time can be reduced by up to 85% and virtually eliminating the risk of dust and dirt affecting the connectivity and overall performance.

#### Technical Data Table

| Article-No. | Type                 | Performance Category | Height (H) | Width (W) | Depth (D) | Length (L) | Port count |
|-------------|----------------------|----------------------|------------|-----------|-----------|------------|------------|
| 859-21658   | RNFTD-12LCSFM3-10.0M | OM3 Multimode        | 27.0       | 102.0     | 130.0     | 10.0 m     | 12         |
| 859-21659   | RNFTD-12LCSFM4-10.0M | OM4 Multimode        | 27.0       | 102.0     | 130.0     | 10.0 m     | 12         |
| 859-21657   | RNFTD-12LCSFS1-10.0M | OS1 Single Mode      | 27.0       | 102.0     | 130.0     | 10.0 m     | 12         |

All dimensions in mm. Subject to technical changes.

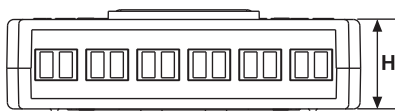
#### Technical Description

The RapidNet Fibre LC Cassette offers 12 ports using pre-terminated OM3, OM4 or OS1 fibre cable.

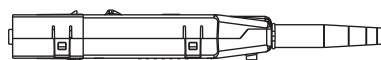
The fibre is pre-terminated in a clean factory environment and all terminations are pre-tested before the product is sent to our customers. The fibre cable is secured and protected by a rubber boot on entry into the cassette. The fibre is then separated using a splitter unit with the SC fan outs presented to specified lengths.

NB. Part Number is given for a 10m loom as an example. Other lengths are available on request that meet the maximum distance performances defined in ISO/IEC 11801-2 and TIA/ANSI 568-C.2. The standard fan out breakout length is 0.5m for loom lengths between 2m to 5m and 1m for loom lengths over 5m.

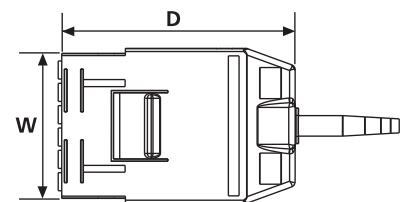
#### Technical Drawings



Front View of the 12 port LC  
RapidNet Fibre Cassette



Side View of the 12 port LC  
RapidNet Fibre Cassette



Top View of the 12 port LC  
RapidNet Fibre Cassette



### RapidNet Fibre SC 12 Core Cassette to Cassette

#### Features and Benefits

- Up to 48 fibres in 1U of Space
- Significantly reduced installation times
- Available in OM3, OM4 and OS1
- Dual labelling fields
- Interchangeable with other RapidNet Cassettes
- Pre-tested with test results supplied



The 12 port SC Cassette to Cassette is available in OM3, OM4 and OS1

#### Product Description

The RapidNet Fibre Cassette is pre-terminated offering SC connectivity in either single mode or multimode.

Each 12 port cassette fits into the RapidNet Panel, which accepts 4 cassettes in 1U of space, achieving a maximum of 48 fibre ports in 1U.

RapidNet Fibre Cassettes are pre-terminated and pre-tested, installation time can be reduced by up to 85% and virtually eliminating the risk of dust and dirt affecting the connectivity and overall performance.

#### Technical Data Table

| Article-No. | Type                 | Performance Category | Height (H) | Width (W) | Depth (D) | Length (L) | Port count |
|-------------|----------------------|----------------------|------------|-----------|-----------|------------|------------|
| 859-20917   | RNFTD-12SCSCM3-10.0M | OM3 Multimode        | 27.0       | 102.0     | 130.0     | 10.0 m     | 12         |
| 859-21669   | RNFTD-12SCSCM4-10.0M | OM4 Multimode        | 27.0       | 102.0     | 130.0     | 10.0 m     | 12         |
| 859-20639   | RNFTD-12SCSCS1-10.0M | OS1 Single Mode      | 27.0       | 102.0     | 130.0     | 10.0 m     | 12         |

All dimensions in mm. Subject to technical changes.

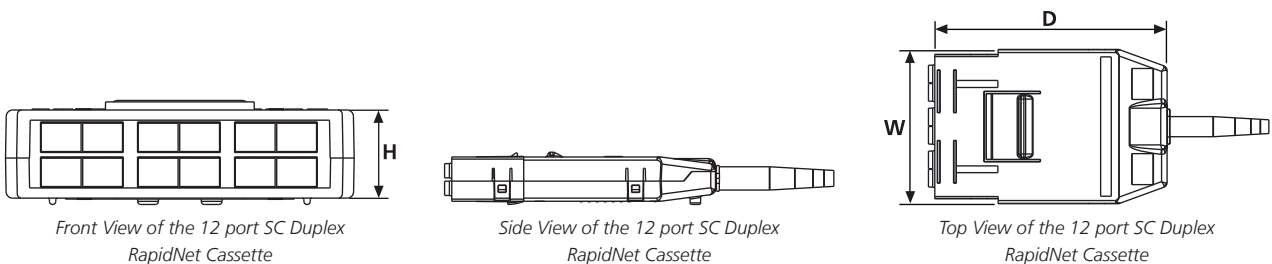
#### Technical Description

The RapidNet Fibre SC Cassette offers 12 (6 duplex) ports using pre-terminated OM3, OM4 or OS1 fibre cable.

The fibre is pre-terminated in a clean factory environment and all terminations are pre-tested before the product is sent to our customers. The fibre cable is secured and protected by a rubber boot on entry into the cassette.

NB. Part Number is given for a 10m loom as an example. Other lengths are available on request that meet the maximum distance performances defined in ISO/IEC 11801-2 and TIA/ANSI 568-C.2.

#### Technical Drawings



Front View of the 12 port SC Duplex  
RapidNet Cassette

Side View of the 12 port SC Duplex  
RapidNet Cassette

Top View of the 12 port SC Duplex  
RapidNet Cassette



### RapidNet Fibre SC 12 Core Cassette with 1 Rear MTP Connectivity

#### Features and Benefits

- Up to 48 fibres in 1U of Space
- Significantly reduced installation times
- Available in OM3, OM4 and OS1
- Dual labelling fields
- Interchangeable with other RapidNet Cassettes
- MTP rear connector ideal for installations in areas of limited space
- Pre-tested with test results supplied



12 Port SC Duplex RapidNet Cassette with MTP Connector

#### Product Description

The RapidNet Fibre Cassette is pre-terminated offering SC connectivity in either single mode or multimode.

Each 12 port cassette fits into the RapidNet Panel, which accepts 4 cassettes in 1U of space, achieving a maximum of 48 fibre ports in 1U.

RapidNet Fibre Cassettes are pre-terminated and pre-tested, installation time can be reduced by up to 85% and virtually eliminating the risk of dust and dirt affecting the connectivity and overall performance.

#### Technical Data Table

| Article-No. | Type                 | Performance Category | Height (H) | Width (W) | Depth (D) | Port count |
|-------------|----------------------|----------------------|------------|-----------|-----------|------------|
| 859-21673   | RNFTD-12SCMMM3-XX.XX | OM3 Multimode        | 27.0       | 102.0     | 130.0     | 12         |
| 859-21674   | RNFTD-12SCMMM4-XX.XX | OM4 Multimode        | 27.0       | 102.0     | 130.0     | 12         |
| 859-21672   | RNFTD-12SCMMS1-XX.XX | OS1 Single Mode      | 27.0       | 102.0     | 130.0     | 12         |

All dimensions in mm. Subject to technical changes.

#### Technical Description

The RapidNet Fibre SC Cassette offers 12 ports (6 duplex) using pre-terminated OM3, OM4 or OS1 fibre cable.

The fibre is pre-terminated in a clean factory environment and all terminations are pre-tested before the product is sent to our customers. The fibre cassette has a single 12 core MTP connector on the rear for use with MTP back bone cables or fan outs.

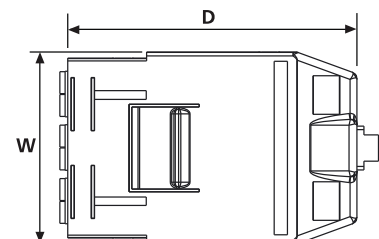
#### Technical Drawings



Front View of 12 Port SC Duplex Cassette



Side View of 12 Port SC Duplex Cassette



Top View of 12 Port SC Duplex Cassette

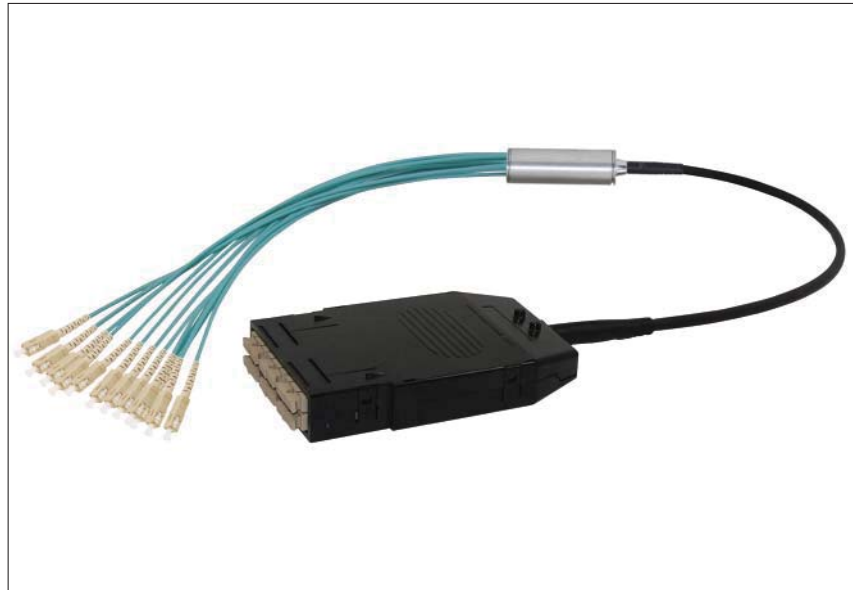




### RapidNet Fibre SC 12 Core Cassette to SC Fan Out

#### Features and Benefits

- Up to 48 fibres in 1U of Space
- Significantly reduced installation times
- Available in OM3, OM4 and OS1
- Dual labelling fields
- Interchangeable with other RapidNet Cassettes
- SC fan out enables inter-connectivity with active hardware
- Pre-tested with test results supplied



The 12 core SC Cassette to SC Fan Out is ideal for connectivity with active hardware

#### Product Description

The RapidNet Fibre Cassette is pre-terminated offering SC connectivity in either single mode or multimode.

Each 12 port cassette fits into the RapidNet Panel, which accepts 4 cassettes in 1U of space, achieving a maximum of 48 fibre ports in 1U.

RapidNet Fibre cassettes are pre-terminated and pre-tested, installation time can be reduced by up to 85% and virtually eliminating the risk of dust and dirt affecting the connectivity and overall performance.

#### Technical Data Table

| Article-No. | Type                 | Performance Category | Height (H) | Width (W) | Depth (D) | Length (L) | Port count |
|-------------|----------------------|----------------------|------------|-----------|-----------|------------|------------|
| 859-21253   | RNFTD-12SCSFM3-10.0M | OM3 Multimode        | 27.0       | 102.0     | 130.0     | 10.0 m     | 12         |
| 859-21671   | RNFTD-12SCSFM4-10.0M | OM4 Multimode        | 27.0       | 102.0     | 130.0     | 10.0 m     | 12         |
| 859-21670   | RNFTD-12SCSFS1-10.0M | OS1 Single Mode      | 27.0       | 102.0     | 130.0     | 10.0 m     | 12         |

All dimensions in mm. Subject to technical changes.

#### Technical Description

The RapidNet Fibre SC Cassette offers 12 ports (6 duplex) using pre-terminated OM3, OM4 or OS1 fibre cable.

The fibre is pre-terminated in a clean factory environment and all terminations are pre-tested before the product is sent to our customers. The fibre cable is secured and protected by a rubber boot on entry into the cassette. The fibre is then separated using a splitter unit with the SC fan outs presented to specified lengths.

NB. Part Number is given for a 10m loom as an example. Other lengths are available on request that meet the maximum distance performances defined in ISO/IEC 11801-2 and TIA/ANSI 568-C.2. The standard fan out breakout length is 0.5m for loom lengths between 2m to 5m and 1m for loom lengths over 5m.

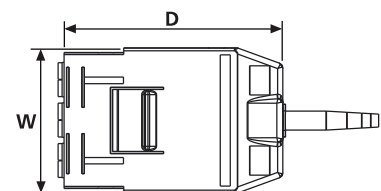
#### Technical Drawings



Front View of the 12 port SC Duplex  
RapidNet Cassette



Side View of the 12 port SC Duplex  
RapidNet Cassette



Top View of the 12 port SC Duplex  
RapidNet Cassette



## RapidNet Accessories

### 12 Port Cassette Panel

#### Features and Benefits

- Fits all 19" racks, frames and cabinets
- Supplied with Rack Snaps as standard or cage nuts
- Simple, easy insertion with push down clip
- Accommodates 4 cassettes presenting 48 RJ45 ports
- Labelling software with Alpha Label

#### Product Description

The 12 Port RapidNet Patch Panel accommodates four 12 port copper cassettes. The 12 port panel offers labelling fields on the actual cassette itself.

The RapidNet Cassettes simply push into the panels, snapping in with a push down clip. A fully loaded panel presents 48 Category 6 or Category 5e RJ45 ports.



The 12 Port RapidNet Panel holds 4 12 port Cassettes

#### Technical Data Table

| Article-No. | Type                 | Height (H) | Width (W) | Depth (D) | Port count | Colour     |
|-------------|----------------------|------------|-----------|-----------|------------|------------|
| 859-30045   | RNADUXX-PA1UCN-XX.XX | 44.0       | 484.0     | 72.0      | 48         | Black (BK) |
| 859-30033   | RNADUXX-PA1URS-XX.XX | 44.0       | 484.0     | 72.0      | 48         | Black (BK) |

All dimensions in mm. Subject to technical changes.

#### Technical Description

The RapidNet Patch Panel frame is manufactured to the standard 19" width and is available in 1U option.

The panels are available separately and are supplied with Rack Snaps as standard or with cage nuts.

The 12 port Cassette labelling can be customised using Alpha Label software available at [www.htdata.co.uk](http://www.htdata.co.uk)

## RapidNet Accessories

### 6 Port Copper/Fibre Cassette Panel

#### Features and Benefits

- Fits all 19" racks, frames and cabinets
- Supplied with Rack Snaps as standard or cage nuts
- Simple, easy insertion with push down clip
- Accommodates 4 Category 6, Category 5e or fibre cassettes
- Dual labelling fields and labelling software with Alpha Label

#### Product Description

The RapidNet Patch Panel accommodates four Category 6 or Category 5e copper cassettes and the full range of MTP, LC and SC fibre cassettes.

The RapidNet Cassettes simply push into the panels, snapping in with a push down clip. The RapidNet Panel comes with dual, magnified labelling fields.



This RapidNet Panel holds 4 copper or fibre cassettes

#### Technical Data Table

| Article-No. | Type                 | Height (H) | Width (W) | Depth (D) | Colour     |
|-------------|----------------------|------------|-----------|-----------|------------|
| 859-30022   | RNA6UXX-PA1UCN-XX.XX | 44.0       | 483.0     | 56.0      | Black (BK) |
| 859-30019   | RNA6UXX-PA1URS-XX.XX | 44.0       | 483.0     | 56.0      | Black (BK) |

All dimensions in mm. Subject to technical changes.

#### Technical Description

The RapidNet Patch Panel frame is manufactured to the standard 19" width and is available in 1U option.

The panels are available separately and are supplied with Rack Snap as standard or with cage nuts.

The panels have dual magnifying lens with customised labelling available through Alpha Label software at [www.htdata.co.uk](http://www.htdata.co.uk)



## RapidNet Accessories

### 6 Port Cassette Shielded Panel

#### Features and Benefits

- Fits all 19" racks, frames and cabinets
- Supplied with Rack Snaps as standard or cage nuts
- Simple, easy insertion with push down clip
- Accommodates 4 shielded Category 6A, Category 6 or Category 5e cassettes
- Dual labeling fields and labelling software with Alpha Label

#### Product Description

The RapidNet Patch Panel accommodates four shielded Category 6A, Category 6 or Category 5e copper cassettes. The shielded panel is constructed with a metal shielding plate with three earthing anchor points.

The RapidNet Cassettes simply push into the panels, snapping in with a push down clip. The RapidNet Panel comes with dual, magnified labelling fields.



The shielded RapidNet Panel has an earthing bar and 3 earthing points

#### Technical Data Table

| Article-No. | Type                 | Height (H) | Width (W) | Depth (D) | Colour     |
|-------------|----------------------|------------|-----------|-----------|------------|
| 859-50852   | RNA6G6A-PA1UCN-XX.XX | 44.0       | 483.0     | 71.0      | Black (BK) |
| 859-50851   | RNA6G6A-PA1URS-XX.XX | 44.0       | 483.0     | 71.0      | Black (BK) |

All dimensions in mm. Subject to technical changes.

#### Technical Description

The RapidNet Patch Panel frame is manufactured to the standard 19" width and is available in 1U option.

The panels are available separately and are supplied with Rack Snap as standard or with cage nuts.

The panels have dual magnifying lens with customised labelling available through Alpha Label software at [www.htdata.co.uk](http://www.htdata.co.uk)

## RapidNet Accessories

### 4 Port Cassette Panel

#### Features and Benefits

- Fits all 19" racks, frames and cabinets
- Supplied with Rack Snaps
- Simple, easy insertion with push down clip
- Accommodates 6 Category 6 or Category 5e cassettes
- Dual labeling fields and labelling software with Alpha Label

#### Product Description

The RapidNet Patch Panel accommodates six 4 port Category 6 or Category 5e copper cassettes.

The RapidNet Cassettes simply push into the panels, snapping in with a push down clip. The RapidNet Panel comes with dual, magnified labelling fields.



Can hold six 4-Port RapidNet Cassettes and comes with dual labelling fields

#### Technical Data Table

| Article-No. | Type         | Height (H) | Width (W) | Depth (D) | Colour     |
|-------------|--------------|------------|-----------|-----------|------------|
| 859-30013   | RN04-2408-UL | 44.0       | 484.0     | 38.0      | Black (BK) |

All dimensions in mm. Subject to technical changes.

#### Technical Description

The RapidNet Patch Panel frame is manufactured to the standard 19" width and is available in 1U option.

The panels are available separately and are supplied with Rack Snap as standard.

The panels have dual magnifying lens with customised labelling available through Alpha Label software at [www.htdata.co.uk](http://www.htdata.co.uk)



## RapidNet Accessories

### Rear Cable Management Panel

#### Features and Benefits

- Accommodates 4 standard RapidNet Cassettes
- Dual label fields with magnifying lenses
- Supported rear cables
- Multiple cable fixing locations
- Multiple rear entry points
- Vertical cable protection

#### Product Description

HellermannTyton's RapidNet Panel with rear cable management provides support and protection for MTP backbone and fibre cables within a cabinet or patching frame.

The panel can also be used with the RapidNet direct terminated fibre solution, RapidNet MTP VHD or UTP copper RapidNet Cassettes, providing additional rear cable management and enabling a 'mix and match' approach between copper and fibre.



The RapidNet Rear Management Panel offers support and protection to cables

#### Technical Data Table

| Article-No. | Type                 | Height (H) | Width (W) | Depth (D) | Colour     |
|-------------|----------------------|------------|-----------|-----------|------------|
| 859-30048   | RNA6UXX-PB1UCN-XX.XX | 44.0       | 483.0     | 289.0     | Black (BK) |
| 859-30047   | RNA6UXX-PB1URS-XX.XX | 44.0       | 483.0     | 289.0     | Black (BK) |

All dimensions in mm. Subject to technical changes.

#### Technical Description

A range of fixing points are provided in the rear of the panel to secure cables and provide strain relief for the MTP connectors and adapters. 25mm conduit (available as kits) then supports and

protects the cables from the panel to the horizontal cable routes. Multiple rear entry points are provided for the conduit tubing to enable maximum flexibility.

## RapidNet Accessories

### Hybrid Panel

#### Features and Benefits

- Helps save rack space
- Offers both fibre and copper in 1U
- Up to 24 ports using 12 port RapidNet
- Up to 288 fibres using RapidNet MTP VHD
- Typical configuration of 24 fibre and 24 copper ports
- Label fields for identification of all ports

#### Product Description

The 1U RapidNet Hybrid Panel provides a simple 'Mix and Match' approach for both copper and fibre RapidNet. The panel offers capacity for the equivalent of 1U of fibre and 1U of copper in 1U of rack space, giving a saving of 1U of space each time the panel is used.



The Hybrid RapidNet Panel provides copper and fibre connectivity in 1U

#### Technical Data Table

| Article-No. | Type                | Height (H) | Width (W) | Depth (D) | Colour     |
|-------------|---------------------|------------|-----------|-----------|------------|
| 859-30049   | RNAHUX-PA1UCN-HH.SS | 44.0       | 483.0     | 72.0      | Black (BK) |
| 859-30050   | RNAHUX-PA1UCN-HS.HS | 44.0       | 483.0     | 72.0      | Black (BK) |
| 859-30042   | RNAHUX-PA1URS-HH.SS | 44.0       | 483.0     | 72.0      | Black (BK) |
| 859-30043   | RNAHUX-PA1URS-HS.HS | 44.0       | 483.0     | 72.0      | Black (BK) |

All dimensions in mm. Subject to technical changes

#### Technical Description

The panels allow for a combination of 12 port high density copper RapidNet and 12 or 24 core fibre (direct terminated or MTP) or high

density copper and RapidNet MTP VHD for up to 288 fibres. There are two configurations available.



**RapidNet Accessories**  
**Category 6 RapidNet Clips**

**Features and Benefits**

- Clips to any standard 50mm mesh
- Each clip accommodates 4 Category 6 RapidNet Looms
- Provides effective cable management in cabinets and wire cable trays
- Helps maintain bend radius for optimum performance
- Can link up to additional RapidNet Clips

**Product Description**

The RapidNet Clips push onto standard 50mm mesh kits with a sliding cover (available separately - RNCCC) to help secure the cable looms.

The clips hold up to 4 RapidNet Cable Looms into selected position inside comms cabinets or on cable management trays.



*The RapidNet Clip can hold up to four Category 6 or Category 5e RapidNet looms*

**Technical Data Table**

| Article-No. | Type  | Performance Category | Height (H) | Width (W) | Depth (D) | Colour     |
|-------------|-------|----------------------|------------|-----------|-----------|------------|
| 859-35000   | RNCC6 | Category 6 (Class E) | 45.0       | 59.0      | 60.0      | Black (BK) |
| 859-35001   | RNCCC | Category 6 (Class E) | 43.0       | 55.0      | 2.0       | Black (BK) |

All dimensions in mm. Subject to technical changes.

**Technical Description**

The RapidNet Cable Clip has been designed to help maintain effective and tidy cable management within the cabinet.

The clip also offers cable strain relief supporting the weight of the RapidNet Cable Loom.

**RapidNet Accessories**  
**Category 5e RapidNet Clips**

**Features and Benefits**

- Clips to any standard 50mm mesh
- Each clip accommodates 4 Category 5e RapidNet looms
- Provides effective cable management in cabinets and wire cable trays
- Helps maintain bend radius for optimum performance
- Can link up to additional RapidNet Clips

**Product Description**

The RapidNet Clips push onto standard 50mm mesh kits with a sliding cover (available separately - RNCCC) to help secure the cable looms.

The clips hold up to 4 RapidNet Cable Looms into selected position inside comms cabinets or on cable management trays.



*The RapidNet Clip can hold up to four Category 6 or Category 5e RapidNet Looms*

**Technical Data Table**

| Article-No. | Type  | Performance Category  | Height (H) | Width (W) | Depth (D) | Colour     |
|-------------|-------|-----------------------|------------|-----------|-----------|------------|
| 859-10001   | RNCC5 | Category 5E (Class D) | 45.0       | 59.0      | 60.0      | Black (BK) |
| 859-35001   | RNCCC | Category 5E (Class D) | 43.0       | 55.0      | 2.0       | Black (BK) |

All dimensions in mm. Subject to technical changes.

**Technical Description**

The RapidNet Cable Clip has been designed to help maintain effective and tidy cable management within the cabinet.

The clip also offers cable strain relief supporting the weight of the RapidNet Cable Loom.



## RapidNet Accessories

### RapidNet Blanks

#### Features and Benefits

- Plastic blank for partially loaded panels
- 12 port, 6 port/fibre and 4 port blanks

#### Product Description

The RapidNet Blanks are available in 3 sizes; 12 port high density cassette, 6 port/fibre cassette and 4 port cassette sizes.

The blanks are designed to fill partially loaded RapidNet Panels.



Available as 12 port, 6 port/fibre and 4 port blanks.

#### Technical Data Table

| Article-No. | Type       | Height (H) | Width (W) | Depth (D) | Port count | Colour     |
|-------------|------------|------------|-----------|-----------|------------|------------|
| 851-40196   | RN BLANK   | 27.0       | 102.0     | 66.0      | 6          | Black (BK) |
| 859-35134   | RN04-BLANK | 22.0       | 69.0      | 47.0      | 4          | Black (BK) |
| 854-40266   | RNAD-BLANK | 41.0       | 102.0     | 66.0      | 12         | Black (BK) |

All dimensions in mm. Subject to technical changes

#### Technical Description

The RapidNet Blanks have a push down clip that fits into the different RapidNet Panels available:

12 Port Blank (RNAD-BLANK) - RNADUXX-PA1URS-XX.XX, RNADUXX-PA1UCN-XX.XX

6 Port Blank (RN-BLANK) - RNA6UXX-PA1URS-XX.XX, RNA6UXX-PA1UCN-XX.XX,

RNA6G6A-PA1UXX-XX.XX, RNA6G6A-PA1UCN-XX.XX

4 Port Blank (RN04-BLANK) - RN04-2408-UL

RapidNet Blanks can also be used with RapidNet Rear Management Panels, RapidNet Hybrid Panels and the Out of Rack solution.

## RapidNet Accessories

### RapidNet Floor Boxes

#### Features and Benefits

- Holds 1-3 cassettes
- Can be used under the floor
- Can be secured to the floor via several fixing points
- Double labelling fields

#### Product Description

The RapidNet Floor Box is designed to house the RapidNet Cassette away from the comms cabinet and provides a good 'to the desk' solution.

Available in both triple and single versions, the RapidNet Floor Box can take up to three RapidNet Cassettes.



Available as a single or triple RapidNet Floor Box

#### Technical Data Table

| Article-No. | Type    | Height (H) | Width (W) | Depth (D) | Colour     |
|-------------|---------|------------|-----------|-----------|------------|
| 859-35050   | RNSFB-1 | 53.0       | 183.0     | 200.0     | Black (BK) |
| 859-35064   | RNSFB-3 | 53.0       | 435.0     | 301.0     | Black (BK) |

All dimensions in mm. Subject to technical changes.

#### Technical Description

The RapidNet Floor Box can be fixed to the floor or under the floor using several fixing points.

The RapidNet Floor Box is manufactured from powder coated mild steel and has dual magnified labelling fields for easy port identification.



## RapidNet Accessories

### RapidNet Mesh

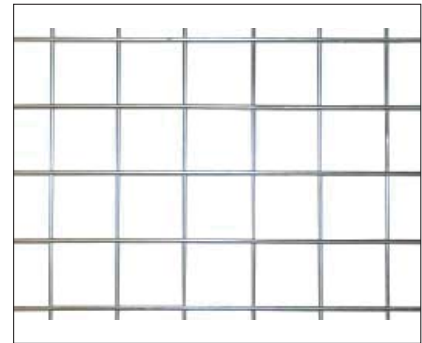
#### Features and Benefits

- For use in cabinets
- Works in conjunction with RapidNet Cable Management Clips
- Up to 47U high
- 300mm deep
- 50mm squares
- Bright zinc finish

#### Product Description

RapidNet Mesh can be fixed into the sides of comms cabinets to act as an anchor point for cable using RapidNet Clips.

The clips are designed to fit on the 50mm squares of the RapidNet Mesh.



The RapidNet Mesh works in conjunction with the RapidNet Clips

#### Technical Data Table

| Article-No. | Type        | Height (H) | Width (W) |
|-------------|-------------|------------|-----------|
| 859-35007   | RN-MESH Kit | 2000.0     | 300.0     |

All dimensions in mm. Subject to technical changes.

#### Technical Description

The mesh is manufactured from strong steel with a stainless zinc finish. The mesh can be cut to size depending on the size of the cabinet or space being used.

## RapidNet Accessories

### RapidNet Trolley

#### Features and Benefits

- Cable pulling made easier
- Can hold up to 4 looms
- Lockable castors
- Pre-assembled 'A' frame

#### Product Description

The RapidNet Trolley can hold up to 4 RapidNet Drums/Looms allowing for all four looms to be pulled through easily in one go.

The trolley helps speed up any RapidNet installation.



The RapidNet Trolley can hold up to 4 RapidNet drums

#### Technical Data Table

| Article-No. | Type     | Height (H) | Width (W) | Depth (D) |
|-------------|----------|------------|-----------|-----------|
| 859-35027   | TR001-V2 | 1205.0     | 686.0     | 1084.0    |

All dimensions in mm. Subject to technical changes.

#### Technical Description

The RapidNet Trolley is constructed from sturdy steel with a black powder coated finish. The trolley has 4 quality castors, 2 of which are lockable.