

Optical Fiber Termination Enclosures



Hexatronic

Hexatronic enables non-stop connectivity for communities worldwide. We partner with customers across five continents – from telecom operators to network owners – offering leading-edge fiber technology and solutions for any and all conditions.

Together, the companies in Hexatronic Group develop products and world-class solutions that create development opportunities for people across the world.

Hexatronic offers a complete range of passive fiber optic infrastructure. We design, develop, manufacture, and market our own products, solutions, and services to work together optimally. Also, we represent leading worldwide manufacturers of specialized tools and equipment.

Owning our complete production chain gives us great flexibility and enables us to respond quickly to unique customer requests. With innovation, vast technical knowledge, a high level of service, and complete commitments, we work every day to improve our offering.

World class innovative design and development

We always strive to be a step ahead of the market needs, and to constantly enhance our products’ properties. That’s why we continuously develop products, solutions, processes, and methods to improve network performance for the customers and reduce the environmental footprint.

Fully flexible – and confident

With our total control over the production chain, we safeguard capacity – and have the flexibility to customize production for unique customer requests.

We’re so confident with our well-considered product range – with its high quality and maximum compatibility – that we offer extended warranties.

Adding the keys to maximize your outcome

There is a massive shortage of people who know how to optimally design, project manage and install fiber optic networks.

That’s why we offer customized training programs, field support, design and project management services.

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Optical Fiber Termination Enclosures

Hexatronic's termination enclosures for optical fiber networks, includes everything you need for local, fiber to the home, carrier and transport networks. Innovative cable products, specially designed to offer fast, efficient and flexible fiber distribution.

All products have been designed with high demands on scalability, performance and reliability in order to providing the lowest total cost to the owner:

Flexibility

- The range of termination enclosures from Hexatronic is designed from the ground up for flexibility and adaptability. Each enclosure has a range of customisable options allowing for use across a range of applications, connector types and installation environments.
- Adapter plates can be snapped in and out on site, allowing for easy access to patch fields, or for the interchange of adapters to suit network requirements. In the case of upgraded networks, adapter type or port density can be altered to suit new requirements without replacing the housing.

Scalability

- Designed in a range of sizes and densities, our range of enclosures can be specified to suit the fiber cable in your network; ensuring efficient space or rack usage.

System solutions

Covering a broad range of installation environments, the Hexatronic range of termination enclosures is covered by the following main categories:

- Rack mount fiber termination panels
- Wall mount fiber termination panels
- DIN and surface mount enclosures

Rack Mount Fiber Termination Panels

Hexatronic's range of **Corelink Plus** rack mount fiber termination panels are designed for the termination of all fiber cable types in communications, data and industrial cabinets. Designed to suit 19" and 21" racks and cabinets, the broad range of flexible options can be adapted to suit any environment.

Our rack mount fiber termination panels can be found across a range of business, infrastructure and carrier networks regionally. Suited to the wide variety of cabinet and rack variants experienced, with tailored coupler panels, cable entries, various depths and densities and other features and accessories.

Wall Mount Fiber Termination Panels

Wall mount termination panels offer an alternative for fiber termination where rack space is limited or unavailable. They also serve as excellent demarcation points for transitioning from external to internal fiber.

The **Corelink Plus** range of indoor wall mount enclosures can be found employed in businesses for FTTP termination and across many warehouses for intra-building communications links. They are also widely installed as connection points in risers for multi story buildings and MDUs.

The range of outdoor Corelink Plus enclosures are widely deployed across industrial, infrastructure and carrier networks for external patching and splicing points.

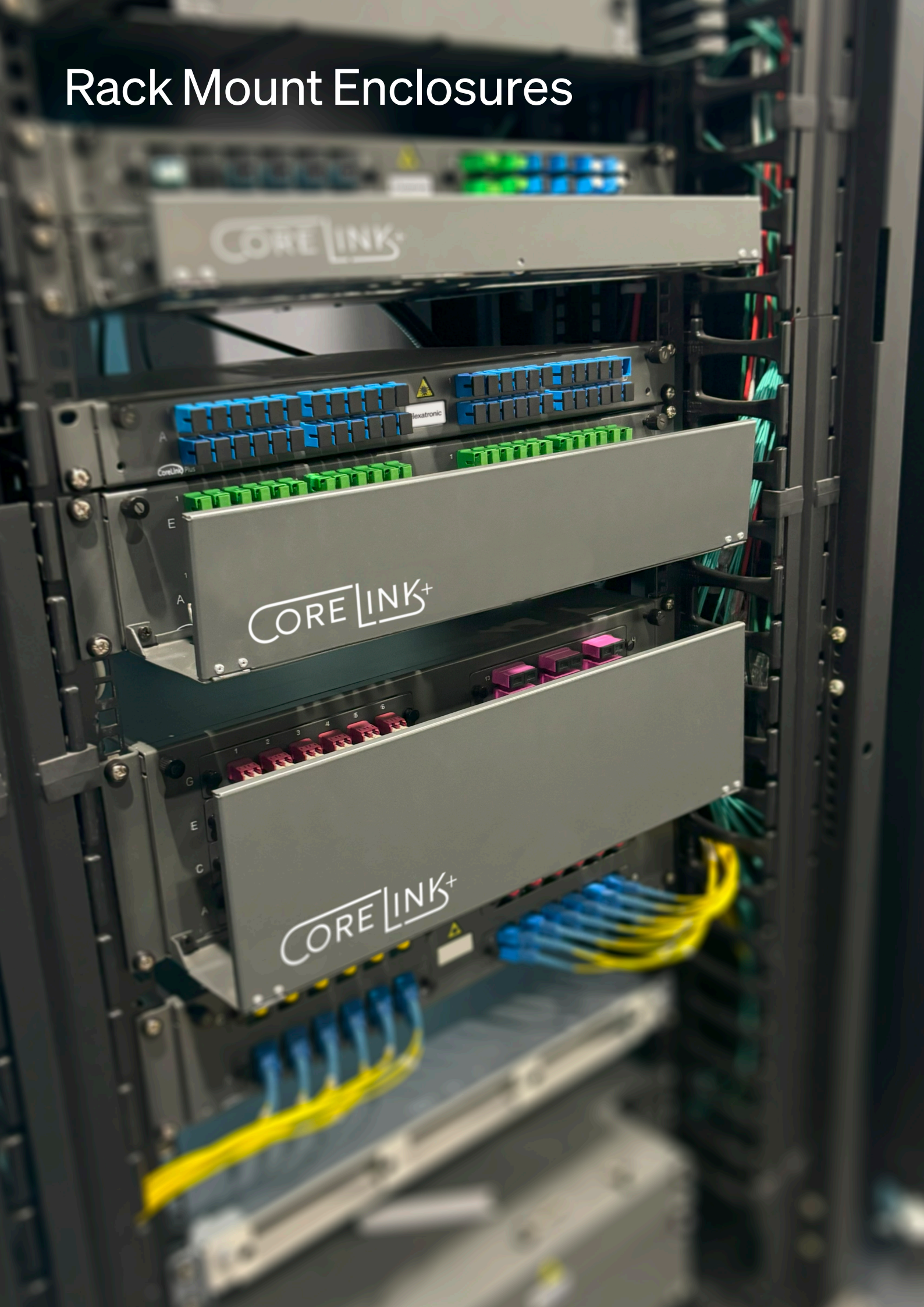
DIN and Surface Mount Enclosures

The **Hexatronic** range of both surface and DIN mount enclosures are designed for industrial applications. Seamlessly integrating into field cabinets, they provide optical links for active industrial equipment such as industrial ethernet, process control and security applications.

With both surface mounting options for installation onto cabinet gear plates, and DIN mount options for integration onto standard DIN rail alongside terminal blocks, industrial switches and process control equipment.

Contact Hexatronic for more information on what product or solution best fits your network requirement.

Rack Mount Enclosures



Corelink Plus Sliding Enclosures

Rack mount enclosures, often referred to as fiber optic break out trays (FOBOTs) or fiber termination panels (FTP)s, are designed for the storage, splicing and termination of fiber cables in optical networks. Enclosures provide protection and management of the sub-units within fiber cables and allow for the presentation of connector interfaces for connection. This range of sliding enclosures is designed for a range of installation environments and applications.



Fiber Termination Panels - Sliding

Modular Splice and Patch 19" Rack mount Enclosures

- Features**
- 1, 2 & 3RU sliding FTPs to suit 19" racks
 - Up to 288 LC Fiber connections
 - Sliding drawer allows ample internal access for splicing and patching
 - Modular through adapter panels to suit standard industry connectors including LC, SC, ST, FC, MTP and MTRJ
 - Unique cable entry mounting suits single and multi cable entry
 - Alternative high density, fixed port SC/LCD fascia
 - Front or rear mount modular 19" mounting ears
 - Optional 21" rack mount ears

Applications

These fiber termination panels are suitable for the splicing of tight buffered cable, air blown fiber units and loose tube cable. They can be used within communications racks for the patching of pre-terminated cable assemblies. The unique entry bracket allows cables and microducts to be retained at the rear of the enclosure.

Design

These FTPs are available in 1, 2 and 3RU sizes and are designed for installation into standard 19" communications racks and cabinets. Each FTP accepts through adapter panels on the fascia of the enclosure. The tray is equipped with double extending rails that allow ample access to the storage and splicing compartment of the enclosure.

Enclosure port and splice capacities listed below are based on loaded enclosures. While enclosures are supplied unloaded by default, they can be pre-configured with various through adapter panels, adapters, splice trays, splice protectors and pigtails.

Colour

Grey



Article number	Article name	Modular Panel Capacity	Port Capacity (fiber count)	Splice Capacity (max)	Size WxHxD (mm)	Weight (kg)
CLP-1RU-2P-S	Modular 1RU 2 Panel Sliding Enclosure	2	24 SC / 48 LC	24 (48 HD)	485 × 44 × 330	3.8
CLP-2RU-4P-S	Modular 2RU 4 Panel Sliding Enclosure	4	48 SC / 96 LC	48 (96 HD)	485 × 88 × 350	4.2
CLP-3RU-8P-S	Modular 3RU 8 Panel Sliding Enclosure	8	96 SC / 192 LC	96 (192 HD)	485 × 132 × 350	5.8
CLP-1RU-48-S	Modular 1RU 48 Port Sliding Enclosure	-	48 SC / 96 LC	36 (72 HD) Alt tray	485 × 44 × 330	3.8
CLP-2RU-96-S	Modular 2RU 96 Port Sliding Enclosure	-	96 SC / 192 LC	96 (192 HD)* Alt tray	485 × 88 × 350	4.2
CLP-3RU-144-S	Modular 3RU 144 Port Sliding Enclosure	-	144 SC / 288 LC	144 (288 HD) Alt tray	485 × 132 × 350	5.8

Fiber Termination Panels - Rodent Proof Sliding

Modular Splice and Patch 19" Rack mount Enclosures

Features

- Fully sealed cable entry bracket with multiple knockout ports
- 1, 2 & 3RU sliding FTPs to suit 19" racks
- Up to 288 LC Fiber connections
- Sliding drawer allows ample internal access for splicing and patching
- Modular through adapter panels to suit standard industry connectors including LC, SC, ST, FC, MTP and MTRJ
- Optional high density, fixed port SC/LCD fascia
- Front or rear mount modular 19" mounting ears
- Optional 21" rack mount ears

Applications

These fiber termination panels are suitable for the splicing of tight buffered and loose tube cable. Typically employed in areas where rodent damage is prone, the fully sealed design offers no ingress points to the enclosure and eliminates rodent damage to delicate tubes, fibers and pigtails.

Design

These FTPs are available in 1, 2 and 3RU sizes and are designed for installation into standard 19" communications racks and cabinets. Each standard FTP accepts through adapter panels on the fascia of the enclosure. Alternative high density options are also available. The tray is equipped with double extending rails that allow ample access to the storage and splicing compartment of the enclosure.

The sealed cable entry offers multiple knockout cable entry ports that accept industry standard glands for fully sealed cable entry and retention.

Enclosure port and splice capacities listed below are based on loaded enclosures. While enclosures are supplied unloaded by default, they can be pre-configured with various through adapter panels, adapters, splice trays, splice protectors and pigtails.

Colour

Grey



Fiber Termination Panels - Fixed Entry Rodent Proof Sliding

Modular Splice and Patch 19" Rack mount Enclosures

Features

- Fixed cable entry with internal transport conduit eliminating cable movement
- Sealed cable entry bracket eliminates rodent damage within the enclosure
- 1, 2 & 3RU sliding FTPs to suit 19" racks
- Up to 288 LC Fiber connections
- Sliding drawer allows ample internal access for splicing and patching
- Modular through adapter panels to suit standard industry connectors including LC, SC, ST, FC, MTP and MTRJ
- Optional high density, fixed port SC/LCD fascia
- Front or rear mount modular 19" mounting ears
- Optional 21" rack mount ears

Applications

These fiber termination panels are suitable for the splicing of tight buffered cable and loose tube cable. Typically employed in densely populated communications cabinets where cable movement in rack may be problematic.

Design

These FTPs are available in 1, 2 and 3RU sizes and are designed for installation into standard 19" communications racks and cabinets. Each FTP accepts through adapter panels on the fascia of the enclosure. Alternative high density options are also available. The tray is equipped with double extending rails that allow ample access to the storage and splicing compartment of the enclosure.

The innovative conduit transport mechanism holds fibers and tubes securely when opening and closing the tray, eliminating in rack cable movement and eliminating rodent ingress points.

Enclosure port and splice capacities listed below are based on loaded enclosures. While enclosures are supplied unloaded by default, they can be pre-configured with various through adapter panels, adapters, splice trays, splice protectors and pigtails.

Colour

Grey



Article number	Article name	Modular Panel Capacity	Port Capacity (fiber count)	Splice Capacity (max)	Size WxHxD (mm)	Weight (kg)
CLP-1RU-2P-SRP	Modular 1RU 2 Panel Rodent Proof Sliding Enclosure	2	24 SC / 48 LC	24 (48 HD)	485 × 44 × 280	3.7
CLP-2RU-4P-SRP	Modular 2RU 4 Panel Rodent Proof Sliding Enclosure	4	48 SC / 96 LC	48 (96 HD)	485 × 88 × 300	4.1
CLP-3RU-8P-SRP	Modular 3RU 8 Panel Rodent Proof Sliding Enclosure	8	96 SC / 192 LC	96 (192 HD)	485 × 132 × 300	5.7
CLP-1RU-48-SRP	Modular 1RU 48 Port Rodent Proof Sliding Enclosure	-	48 SC / 96 LC	36 (72 HD) Alt tray	485 × 44 × 280	3.7
CLP-2RU-96-SRP	Modular 2RU 96 Port Rodent Proof Sliding Enclosure	-	96 SC / 192 LC	96 (192 HD)* Alt tray	485 × 88 × 300	4.1
CLP-3RU-144-SRP	Modular 3RU 144 Port Rodent Proof Sliding Enclosure	-	144 SC / 288 LC	144 (288 HD) Alt tray	485 × 132 × 300	5.7

Article number	Article name	Modular Panel Capacity	Port Capacity (fiber count)	Splice Capacity (max)	Size WxHxD (mm)	Weight (kg)
CLP-1RU-2P-FES	Modular 1RU 2 Panel Fixed Entry Rodent Proof Sliding Enclosure	2	24 SC / 48 LC	24 (48 HD)	485 × 44 × 330	3.8
CLP-2RU-4P-FES	Modular 2RU 4 Panel Fixed Entry Rodent Proof Sliding Enclosure	4	48 SC / 96 LC	48 (96 HD)	485 × 88 × 350	4.2
CLP-3RU-8P-FES	Modular 3RU 8 Panel Fixed Entry Rodent Proof Sliding Enclosure	8	96 SC / 192 LC	96 (192 HD)	485 × 132 × 350	5.8
CLP-1RU-48-FES	Modular 1RU 48 Port Fixed Entry Rodent Proof Sliding Enclosure	-	48 SC / 96 LC	36 (72 HD) Alt tray	485 × 44 × 330	3.8
CLP-2RU-96-FES	Modular 2RU 96 Port Fixed Entry Rodent Proof Sliding Enclosure	-	96 SC / 192 LC	96 (192 HD)* Alt tray	485 × 88 × 350	4.2
CLP-3RU-144-FES	Modular 3RU 144 Port Fixed Entry Rodent Proof Sliding Enclosure	-	144 SC / 288 LC	144 (288 HD) Alt tray	485 × 132 × 350	5.8

Corelink Plus Compact Sliding Enclosures

The range of reduced depth sliding enclosures from Hexatronic offer an a solution to shallow communications racks and optical distribution frames. With their significantly reduced depth, they allow access to the internal tray when installed where fixed options do not. As with all Corelink Plus enclosures, they can be fitted with our wide range of coupler panels, splice trays and other termination accessories.

Fiber Termination Panels - Compact Sliding

Modular Splice and Patch 19" Rack mount Enclosures

Features

- 1RU sliding FTPs to suit 19" racks
- Up to 96 LC Fiber connections
- Sliding drawer allows ample internal access for splicing and patching
- Modular through adapter panels to suit standard industry connectors including LC, SC, ST, FC, MTP and MTRJ
- Multiple cable entry configurations for single and multi cable entry
- Alternative high density, fixed port SC/LCD fascia
- Front or rear mount modular 19" mounting ears
- Optional 21" rack mount ears

Applications

These fiber termination panels are suitable for the splicing of tight buffered cable and loose tube cable or the patching of pre-terminated cable assemblies within shallow communications racks and ODFs. The range of cable entry brackets suits a wide range of cable options and configurations.

Design

These FTPs are available in 1RU configurations and are designed for installation into shallow 19" communications racks, cabinets and ODFs.

Each FTP accepts through adapter panels on the fascia of the enclosure. The tray is equipped with double extending rails that allow ample access to the storage and splicing compartment of the enclosure.

Enclosure port and splice capacities listed below are based on loaded enclosures. While enclosures are supplied unloaded by default, they can be pre-configured with various through adapter panels, adapters, splice trays, splice protectors and pigtails.

Colour

Grey



Article number	Article name	Modular Panel Capacity	Port Capacity (fiber count)	Splice Capacity (max)	Size WxHxD (mm)	Weight (kg)
CLP-1RU-2P-SC	Modular 1RU 2 Panel Compact Sliding Enclosure	2	24 SC / 48 LC	24 (48 HD)	485 × 44 × 215	2.2
CLP-1RU-2P-SM	Modular 1RU 2 Panel Compact Sliding Angled Entry Enclosure	2	24 SC / 48 LC	24 (48 HD)	485 × 44 × 265	2.4
CLP-1RU-48-SC	Modular 1RU 48 Port Compact Sliding Enclosure	-	48 SC / 96 LC	36 (72 HD) Alt tray	485 × 44 × 215	2.2
CLP-1RU-48-SM	Modular 1RU 48 Port Compact Sliding Angled Entry Enclosure	-	48 SC / 96 LC	36 (72 HD) Alt tray	485 × 44 × 265	2.4

Corelink Plus Fixed Enclosures

The Corelink Plus range of fixed enclosures and trays from Hexatronic compli- ments our extensive range of sliding enclosures. The fixed tray range offers an economical and compact alternative to the sliding range. Best suited for permanent installations without the requirement for adds, moves and changes to incoming cables. Their compact size also allows for installation in shallow depth racks and cabinets.

Fiber Termination Panels - Fixed

Modular Splice and Patch 19" Rack mount Enclosures

Features

- 1RU fixed FTPs to suit 19" racks
- Up to 96 LC Fiber connections
- Modular through adapter panels to suit standard industry connectors including LC, SC, ST, FC, MTP and MTRJ
- Compact and simple design
- Optional 21" mounting ears (Enclosure only)

Applications

These fixed enclosures are suitable for the splicing and patching of tight buffered cable, air blown fiber units and loose tube cable. In the They can be used within a communications rack for the patching of pre-terminated cable assemblies.

The fixed tray variant is suitable for the patching of pre-terminated cable assemblies or for cable termination using field installable connectors.

Design

These FTPs are designed for installation into standard 19" communications racks and cabinets. Each FTP accepts through adapter panels on the fascia of the enclosure. The enclosure variant can be equipped with a high density fascia and has a quick release latched lid.

The fixed tray variant has ample space for large pre-terminated fiber bundles and can be employed in very shallow communications racks.

Enclosure port and splice capacities listed below are based on loaded enclosures. While enclosures are supplied unloaded by default, they can be pre-configured with various through adapter panels, adapters, splice trays, splice protectors and pigtails.

Colour

Grey






Article number	Article name	Modular Panel Capacity	Port Capacity (fiber count)	Splice Capacity (max)	Size WxHxD (mm)	Weight (kg)
CLP-1RU-2P-F	Modular 1RU 2 Panel Fixed Enclosure	2	24 SC / 48 LC	24 (48 HD)	485 × 44 × 250	3.3
CLP-1RU-48-S	Modular 1RU 48 Port Fixed Enclosure	-	48 SC / 96 LC	36 (72 HD) Alt tray	485 × 44 × 250	3.3
CLP-1RU-2P-FT	Modular 1RU 2 Panel Fixed Tray	2	24 SC / 48 LC	-	485 × 44 × 200	2.7

Cable Entry and Fascia Guide

Cable Entry Options

The Hexatronic Corelink Plus range of sliding FTPs are built with flexibility in mind. The range includes the ability to customise the cable entry bracket. Each enclosure can be ordered with any of the cable entry brackets shown below. Enclosures can also be retrofitted in the field with an optional upgrade kit if unpopulated. Each configuration is tailored to specific use cases. The simple selection chart below aids in specifying the correct configuration.

The standard sliding enclosure is the most flexible option suiting the widest array of applications. The rodent proof variant offers multiple cable entries while eliminating ingress to problematic rodents. Fixed entry sliding enclosures eliminate in-rack cable movement and while best suited to single cables, can accept multiple smaller cables on the included tie down bracket.

Suffix	Description	Splicing (All cable types)	Direct termination (All cable types)	Preterminated cable (with glands)	Preterminated cable (without glands)	Blown fiber tubing (Single and multi)	Appearance
S	Standard Sliding Enclosure <ul style="list-style-type: none">- Angled cable entry bracket- Slotted ports for cable glands- Perforated tie down bracket- Cable/duct affixed to sliding tray- Suitable for multiple cables or ducts	•	•	•	•	•	
SRP	Rodent Proof Sliding Enclosure <ul style="list-style-type: none">- Flat cable entry bracket- Rodent proof- Knockout ports/slots for cable glands- Cable affixed to sliding tray- Suitable for multiple cables	•	•	•			
FES	Fixed Entry Rodent Proof Sliding Enclosure <ul style="list-style-type: none">- Angled cable entry bracket- Rodent proof knockout cable entries- Perforated tie down bracket- Cable affixed to enclosure chassis- Best suited to single cables	•	•				

High Density Fascia Options

The Hexatronic Corelink Plus range of sliding FTPs are built with flexibility in mind. The range includes the ability to customise the cable entry bracket. Each enclosure can be ordered with any of the cable entry brackets shown below. Enclosures can also be retrofitted in the field with an optional upgrade kit if unpopulated. Each configuration is tailored to specific use cases. The simple selection chart below aids in specifying the correct configuration.

The standard sliding enclosure is the most flexible option suiting the widest array of applications. The rodent proof variant offers multiple cable entries while eliminating ingress to problematic rodents. Fixed entry sliding enclosures eliminate in-rack cable movement and while best suited to single cables, can accept multiple smaller cables on the included tie down bracket.

48 Port SC/LCD Flat Fascia	96 Port SC/LCD Flat Fascia	144 Port SC/LCD Flat Fascia
		

Wall Mount Enclosures



Corelink Plus Wall Mount Enclosures

Wall mount fiber termination panels offer an alternative to rack mount enclosures where rack space is limited or unavailable. They can be used as distribution points in fiber access networks such as Fiber to The Home or for simple point to point distribution cables in buildings. Hexatronic enclosures are designed for all types of cables, micro cables, nano cables, blown fibers and microducts.



Wall Mount Fiber Termination Panels - Indoor

Modular Splice and Patch Wall Mount Enclosures

Features

- 1, 2 & 3U sizes for wall mount applications
- Up to 192 LC fiber connections
- Double hinged doors allows ample internal access for splicing and patching
- Modular through adapter panels to suit a wide range of industry standard connectors
- Lockable doors reduce unwanted tampering
- Dual door design for network and customer segregation

Applications

Wall mounted fiber termination panels are designed for compact splice, patch and field termination of optical fiber cables. These wall mount enclosures are typically employed in warehouses, campuses, multi-dwelling units and remote locations. They also often feature in communications rooms for fiber lead ins or where rack space is limited.

Design

These FTPs are available in 1, 2 and 3U sizes and are designed for installation onto available wall space indoors. Each FTP accepts through adapter panels on the internal dividing panel of the enclosure. The left hand compartment is designed for terminating incoming cables and accepts splice cassettes. The right hand compartment is designed for patching outgoing patch leads. The enclosure is equipped with double hinged doors that allow ample access to the storage and splicing compartments of the enclosure.

Enclosure port and splice capacities listed below are based on loaded enclosures. While enclosures are supplied unloaded by default, they can be pre-configured with various through adapter panels, adapters, splice trays, splice protectors and pigtails.

Colour

Light Grey

Article number	Article name	Modular Panel Capacity	Port Capacity (fiber count)	Splice Capacity (max)	Size WxHxD (mm)	Weight (kg)
CLP-1U-2P-WB	Modular 1U 2 Panel Wall Mount Enclosure	2	24 SC / 48 LC	24 (48HD) [Use 140mm tray]	307 × 270 × 85	4.2
CLP-2U-4P-WB	Modular 2U 4 Panel Wall Mount Enclosure	4	48 SC / 96 LC	48 (96HD) [Use 200mm tray]	405 × 350 × 85	6.3
CLP-3U-8P-WB	Modular 3U 8 Panel Wall Mount Enclosure	8	96 SC / 192 LC	96 (144HD) [Use 200mm tray]	405 × 350 × 145	7.0

Wall Mount Fiber Termination Panels - Outdoor

IP Rated Modular Splice and Patch Wall Mount Enclosures

Features

- 1 & 2U sizes for outdoor wall mount applications
- Up to 96 LC fiber connections
- Seam welded and powdercoated steel construction
- Fully sealed IP66 water and dust ingress protection
- Modular through adapter panels to suit a wide range of industry standard connectors
- Cam locked door reduces unwanted tampering
- Earth connection facilities for outdoor applications

Applications

The Corelink Plus outdoor wall mounted fiber termination panels are designed for splice, patch and field termination of optical fiber cables in outdoor environments, enclosed areas and tunnels. These wall mount enclosures are typically employed in areas where water or dust are of concern. These enclosures are suitable for industrial, infrastructure and mine site networks.

Design

These FTPs are available in 1 and 2U sizes and are constructed from fully seam welded steel. The foamed in place polyurethane seal offers water and dust tightness.

The internals of these enclosures have facilities for splicing and cable management, as well as a patch field for connection to active equipment or cross connection.

These enclosure are equipped with a wide opening hinged door that allow ample access to the internal splicing and patching areas of the enclosure.

Enclosure port and splice capacities listed below are based on loaded enclosures. While enclosures are supplied unloaded by default, they can be pre-configured with various through adapter panels, adapters, splice trays, splice protectors and pigtails.

Colour

Light Grey



Article number	Article name	Modular Panel Capacity	Port Capacity (fiber count)	Splice Capacity (max)	Size WxHxD (mm)	Weight (kg)
CLP-1U-2P-WB-IP	Outdoor Modular 1U 2 Panel Wall Mount Enclosure	2	24 SC / 48 LC	24 (48HD) [Use 100mm tray]	200 × 300 × 120	3.5
CLP-2U-4P-WB-IP	Outdoor Modular 2U 4 Panel Wall Mount Enclosure	4	48 SC / 96 LC	48 (96HD) [Use 200mm tray]	380 × 300 × 150	7.2

DIN and Surface Mount



Corelink Compact DIN Mount Enclosure

The Compact DIN Enclosure from Hexatronic offers seamless integration into industrial networks. With the integrated DIN rail clip, industrial appearance and dimensions in line with industrial switches, it can be housed in field cabinets along with other ethernet and process control equipment. The unit is designed to safely store incoming cables and allows for splicing or patching of preterminated cable assemblies.



Wall Mount Fiber Termination Panels - Indoor

Modular Splice and Patch Surface/DIN Mount Enclosures

Features

- Standard 35mm DIN rail mounting
- Up to 48 LC fiber connections
- Ultra compact, industrial form factor to suit electrical field cabinet installation
- Multiple fixed through adapter panels to suit a wide range of industry standard connectors
- Sealed knockout style cable entries offer ingress and rodent protection of internals

Applications

The Surface/DIN mount enclosure from Hexatronic is rugged and compact. It is suitable for installation into industrial environments and can be mounted in field cabinets on DIN rail or surface mounted on the backboard. Due to its small form factor and flexible mounting, it is also well suited to installation in infrastructure networks.

Design

This rugged and compact enclosure is constructed from powdercoated steel. The unit is supplied with a sturdy Nylon DIN clip and modular surface mounting ears. The enclosure is designed to accept splice trays onto either the tray base or the hinged lid of the enclosure. The enclosure is best paired with the angled ranged of coupler panels to maximise internal fiber management space.

Enclosure port and splice capacities listed below are based on loaded enclosures. While enclosures are supplied unloaded by default, they can be pre-configured with various through adapter panels, adapters, splice trays, splice protectors and pigtails.

Colour

Grey



Article number	Article name	Port Capacity (fiber count)	Splice Capacity (max)	Size WxHxD (mm)	Weight (kg)
DRC-12SC-OC-OP	Compact DIN Rail Enclosure - 12SC	12 SC / 24 LC	12 [100mm tray] 24 [100mm HD tray]	113 × 155 × 57	0.7
DRC-12ST-OC-OP	Compact DIN Rail Enclosure - 12ST	12 ST / FC	12 [100mm tray] 24 [100mm HD tray]	113 × 155 × 57	0.7
DRD-24SC-OC-OP	Double DIN Rail Enclosure - 24SC	24 SC / 48 LC	24 [100mm tray] 48 [100mm HD tray]	113 × 155 × 144	1.4
DRD-24ST-OC-OP	Double DIN Rail Enclosure - 24ST	24 SC / 48 LC	24 [100mm tray] 48 [100mm HD tray]	113 × 155 × 144	1.4

Corelink Plus Surface/DIN Mount Enclosure

Field cabinets for remote equipment are often located long distances from the central communications room. To allow for the simplest connection, a fiber link is connected from the central switch to the remote cabinet. The Corelink Plus surface and DIN rail mountable enclosure offers seamless integration into field cabinets in outdoor, infrastructure, industrial and warehouse settings. The flexibility to mount on DIN rail or directly onto cabinet backboards allows for simplified installation.



Surface/DIN Mount Fiber Termination Panels

Modular Splice and Patch Surface/DIN Mount Enclosures

Features

- Standard 35mm DIN rail mounting
- Surface mount via included mounting ears
- Up to 24 LC fiber connections
- Hinged lid simplifies installation and maintenance
- Modular through adapter panels to suit a wide range of industry standard connectors
- Sealed knockout style cable entries offer ingress and rodent protection of internals

Applications

The Surface/DIN mount enclosure from Hexatronic is rugged and compact. It is suitable for installation into industrial environments and can be mounted in field cabinets on DIN rail or surface mounted on the backboard. Due to its small form factor and flexible mounting, it is also well suited to installation in infrastructure networks.

Design

This rugged and compact enclosure is constructed from powdercoated steel. The unit is supplied with a sturdy Nylon DIN clip and modular surface mounting ears. The enclosure is designed to accept splice trays onto either the tray base or the hinged lid of the enclosure. The enclosure is best paired with the angled ranged of coupler panels to maximise internal fiber management space.

Enclosure port and splice capacities listed below are based on loaded enclosures. While enclosures are supplied unloaded by default, they can be pre-configured with various through adapter panels, adapters, splice trays, splice protectors and pigtails.

Colour

Grey



Article number	Article name	Modular Panel Capacity	Port Capacity (fiber count)	Splice Capacity (max)	Size WxHxD (mm) [without ears] [with ears]	Weight (kg)
DRM-1P-UL	Modular 1 Panel Surface/DIN Mount Enclosure	1	12 SC / 24 LC	12 (24HD) [Use 100mm tray]	192 × 185 × 45 192 × 210 × 47	1.25

Enclosure Accessories



Corelink Plus Through Adapter Panels

The Corelink Plus range is designed to offer flexibility by supporting a wide range of industry standard fiber through adapters in flat and angled configurations and various port densities. All Corelink Plus panels are compatible with the full range of modular fiber termination panels including rack, wall and surface mount variants.



Through Adapter Plates

Modular Patch Panels for all Corelink Plus Enclosures

Features

- Nylon push/pull engage latches for quick connect/disconnect
- Flat and angled variants to suit all applications
- 6 and 12 port variants to match required density

Applications








These adapter plates are designed to fit all modular Corelink Plus FTPs and accept industry standard connectors.

Design


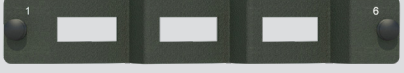









Constructed from powdercoated steel with robust Nylon latches, these panels are built to last the lifetime of your network. Each panel has screenprinted numbers for simple port identification.

Colour

Grey

Article number	Article name	Flat/ Angled	Port Numbering	Appearance
FPP-BLANK	Blank Panel	Flat	-	
FPP-SC06-FL	6 Port SC/LCD flat panel	Flat	1 - 6 7 - 12 on reverse	
FPP-SC06-AL	6 Port SC/LCD angled left panel	Angled Left	1,6	
FPP-SC06-AR	6 Port SC/LCD angled right panel	Angled Right	1,6	
FPP-SC12-FL	12 Port SC/LCD flat panel	Flat	1 - 12 13 - 24 on reverse	
FPP-SC12-AL	12 Port SC/LCD angled left panel	Angled Left	1,12	
FPP-SC12-AR	12 Port SC/LCD angled right panel	Angled Right	1,12	

Cont. on the next page

Article number	Article name	Flat/ Angled	Port Numbering	Appearance
FPP-SCD03-AL	3 Port SCD/LCQ angled left panel	Angled Left	1,6	
FPP-SCD03-AR	3 Port SCD/LCQ angled right panel	Angled Right	1,6	
FPP-SCD06-FL	6 Port SCD/LCQ flat panel	Flat	1 - 12 13 - 24 on reverse	
FPP-SCD06-AL	6 Port SCD/LCQ angled left panel	Angled Left	1,12	
FPP-SCD06-AR	6 Port SCD/LCQ angled right panel	Angled Right	1,12	
FPP-ST06-FL	6 Port ST/FC flat panel	Flat	1 - 6 7 - 12 on reverse	
FPP-ST06-AL	6 Port ST/FC angled left panel	Angled Left	1,6	
FPP-ST06-AR	6 Port ST/FC angled right panel	Angled Right	1,6	
FPP-ST12-FL	12 Port ST/FC flat panel	Flat	1 - 12 13 - 24 on reverse	
FPP-ST12-AL	12 Port ST/FC angled left panel	Angled Left	1,12	
FPP-ST12-AR	12 Port ST/FC angled right panel	Angled Right	1,12	

Fiber Splice Trays

Hexatronic's range of splice trays are designed for use in our full range of enclosures where the splicing and storage of protectors is required. There are several models suited to the different form factors with the 200mm primarily used in rack mounted enclosures, a mix of 200mm and 140mm used in the wall mount enclosures, and the 100mm range used in the surface and DIN mount enclosures.

Fiber Splice Trays

Stackable splice trays for fiber termination panels

Features

- Robust thermoplastic design
- Stores standard 40-45mm splice protectors
- Compatible lids for all trays

Applications


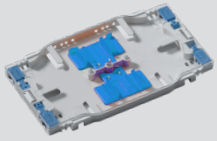

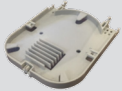

Splice trays are used to store and protect heatshrink splice protectors when splicing cable to cable or cable to pigtails in fiber termination panels.

Design

Constructed from robust thermoplastic, these splice trays have included splice holders as well as fiber storage and management. Each splice tray has mounting holes to suit our range of compatible enclosures.

Colour

White/Grey

Article number	Article name	Splice Capacity	Compatible Enclosures	Size WxHxD (mm)	Appearance
FIBTRAY200-2L	200mm Splice Tray with Lid	12 24 HD	1RU, 2RU, 3RU Rack mounts 2U, 3U Wall mounts	200 × 120 × 24	
FIBTRAY-WB-L-12/24	Alternate 200mm Splice Tray (includes cover)	12 24HD	1RU, 2RU, 3RU Rack mounts (For high density splicing)	194 × 115 × 10	
FIBTRAY140	140mm Splice Tray (includes cover)	12 24 HD	1U Wall Mounts	140 × 90 × 12	
FIBTRAY100	100mm Splice Tray (includes cover)	6 12 HD	Compact DIN Surface/DIN Mount	107 × 92 × 9	
FIBTRAY100-HD	100mm Splice Tray (includes cover)	12 24 HD	Compact DIN	100 × 80 × 12	
SPLPROT-45-2.5-12	45mm Splice Protectors	12 pack	-	-	-
SPLPROT-45-2.5-100	45mm Splice Protectors	100 pack	-	-	-

Cable Breakout and Sleeving Kits

Cable breakout and sleeving kits are used to distribute high core count cables between multiple enclosures, or to combine multiple low core count cables into one enclosure. Alternatively they can be used to breakout large diameter or armoured cables within the rack, simplifying cable routing and cable retention.

Cable Breakout and Sleeving Kits

For cable distribution, aggregation and protection

Features

- Water and dust tight components
- Consolidate or distribute cables within racks
- Breakout and sleeve inflexible armoured cables

Applications

These kits are typically used in communications cabinets to aggregate or divide an optical cable between one or many enclosures.

Design

The conduit is constructed from V0 flame retardant and halogen free materials. The fittings are manufactured from nickel plated brass and/or nylon.

Colour

Black



Article number	Article name	Cable Entries	Enclosure Entries	Entry Angle	Nominal Length (m)
CONKIT-1x1-1M	Conduit Kit - Single cable into single enclosure, straight entry - 1m	1x M20 gland	1x M20 threaded adapter	Straight	1
CONKIT-1x1-1M-A	Conduit Kit - Single cable into single enclosure, angled entry - 1m	1x M20 gland	1x M20 threaded adapter	45° Angle	1
CONKIT-1x2-1M	Conduit Kit - Single cable into two enclosures, straight entry - 1m	1x M20 gland	2x M20 threaded adapters	Straight	1.3
CONKIT-1x2-1M-A	Conduit Kit - Single cable into two enclosures, angled entry - 1m	1x M20 gland	2x M20 threaded adapters	45° Angle	1.3
CONKIT-1x4-1M	Conduit Kit - Single cable into two enclosures, straight entry - 1m	1x M20 gland	4x M20 threaded adapters	Straight	1.3
CONKIT-1x4-1M-A	Conduit Kit - Single cable into two enclosures, angled entry - 1m	1x M20 gland	4x M20 threaded adapters	45° Angle	1.3
CONKIT-4x1-1M	Conduit Kit - Four cables into one enclosure, straight entry - 1m	1x M32 gland with 4 way insert	1x M20 threaded adapter	Straight	1
CONKIT-4x1-1M-A	Conduit Kit - Four cables into one enclosure, angled entry - 1m	1x M32 gland with 4 way insert	1x M20 threaded adapter	45° Angle	1

Fiber Optic Through Adapters

Hexatronic offers a range of quality, high performance and low insertion loss fiber optic through adapters. Compatible with our range of through adapters and fixed fascias, through adapters align, connect and retain terminated optical connectors and allow for the transmission of light and data.

Fiber Optic Through Adapters

Standard optical through adapters

Features

- High precision ceramic alignment sleeves and adapter bodies
- Wide range of simplex, duplex, quadruplex and multifiber array through adapters
- All through adapters are stored and supplied with dust caps to prevent connector contamination

Design

Typically constructed of high quality thermoplastic material with Zirconia ceramic alignment sleeves. Some legacy adapters are supplied in a nickel plated brass or stainless steel construction.

Colour

Various



Applications

Through adapters are used in fiber termination panels to present terminated connectors for patching.

Article number	Article name	Colour	Adapter Footprint	Cutout Size (mm)	Typical Mode	Port Density
TA-LCQRF-EV	Through Adapter - LC Quad Reduced Flange - Violet	Erika Violet	SCD	26 × 9.5	OM4	4
TA-LCQRF-LG	Through Adapter - LC Quad Reduced Flange - Lime	Lime Green	SCD	26 × 9.5	OM5	4
TA-STDD-YL	Through Adapter - ST Double D - Yellow Cap	Yellow Cap	ST	10 × 8 DD	SM	1
TA-STDD-RD	Through Adapter - ST Double D - Red Cap	Red Cap	ST	10 × 8 DD	OM1	1
TA-STDD-BK	Through Adapter - ST Double D - Black Cap	Black Cap	ST	10 × 8 DD	OM3/4	1
TA-FCDD-YL	Through Adapter -FC Double D - Yellow Cap	Yellow Cap	ST	10 × 8 DD	SM	1
TA-FCDD-GN	Through Adapter -FC Double D - Green Cap	Green Cap	ST	10 × 8 DD	SM APC	1
TA-FCDD-WH	Through Adapter -FC Double D - White Cap	White Cap	ST	10 × 8 DD	OM1, 3, 4	1
TA-MTRJSF-BK	Through Adapter - MTRJ Standard Flange - Black	Black	SC	13 × 9.5	All	Array
TA-MTPSCF-GN	Through Adapter - MTP Opposed Key - Green	Green	SC	13 × 9.5	SM	Array
TA-MTPSCF-BK	Through Adapter - MTP Opposed Key - Black	Black	SC	13 × 9.5	OM1	Array
TA-MTPSCF-AQ	Through Adapter - MTP Opposed Key - Aqua	Aqua	SC	13 × 9.5	OM3	Array
TA-MTPSCF-EV	Through Adapter - MTP Opposed Key - Violet	Erika Violet	SC	13 × 9.5	OM4	Array
TA-MTPSCF-LG	Through Adapter - MTP Opposed Key - Lime	Lime Green	SC	13 × 9.5	OM5	Array
TA-MTPSCF-GY	Through Adapter - MTP Aligned Key - Grey	Grey	SC	13 × 9.5	All	Array

Article number	Article name	Colour	Adapter Footprint	Cutout Size (mm)	Typical Mode	Port Density
TA-SCRF-BU	Through Adapter - SC Simplex Reduced Flange - Blue	Blue	SC	13 × 9.5	SM	1
TA-SCRF-GN	Through Adapter - SC Simplex Reduced Flange - Green	Green	SC	13 × 9.5	SM APC	1
TA-SCRF-BE	Through Adapter - SC Simplex Reduced Flange - Beige	Beige	SC	13 × 9.5	OM1	1
TA-SCRF-AQ	Through Adapter - SC Simplex Reduced Flange - Aqua	Aqua	SC	13 × 9.5	OM3	1
TA-SCRF-EV	Through Adapter - SC Simplex Reduced Flange - Violet	Erika Violet	SC	13 × 9.5	OM4	1
TA-SCRF-LG	Through Adapter - SC Simplex Reduced Flange - Lime	Lime Green	SC	13 × 9.5	OM5	1
TA-SCDRF-BU	Through Adapter - SC Duplex Reduced Flange - Blue	Blue	SCD	26 × 9.5	SM	2
TA-SCDRF-GN	Through Adapter - SC Duplex Reduced Flange - Green	Green	SCD	26 × 9.5	SM APC	2
TA-SCDRF-BE	Through Adapter - SC Duplex Reduced Flange - Beige	Beige	SCD	26 × 9.5	OM1	2
TA-SCDRF-AQ	Through Adapter - SC Duplex Reduced Flange - Aqua	Aqua	SCD	26 × 9.5	OM3	2
TA-SCDRF-EV	Through Adapter - SC Duplex Reduced Flange - Violet	Erika Violet	SCD	26 × 9.5	OM4	2
TA-SCDRF-LG	Through Adapter - SC Duplex Reduced Flange - Lime	Lime Green	SCD	26 × 9.5	OM5	2
TA-LCDRF-BU	Through Adapter - LC Duplex Reduced Flange - Blue	Blue	SC	13 × 9.5	SM	2
TA-LCDRF-GN	Through Adapter - LC Duplex Reduced Flange - Green	Green	SC	13 × 9.5	SM APC	2
TA-LCDRF-BE	Through Adapter - LC Duplex Reduced Flange - Beige	Beige	SC	13 × 9.5	OM1	2
TA-LCDRF-AQ	Through Adapter - LC Duplex Reduced Flange - Aqua	Aqua	SC	13 × 9.5	OM3	2
TA-LCDRF-EV	Through Adapter - LC Duplex Reduced Flange - Violet	Erika Violet	SC	13 × 9.5	OM4	2
TA-LCDRF-LG	Through Adapter - LC Duplex Reduced Flange - Lime	Lime Green	SC	13 × 9.5	OM5	2
TA-LCQRF-BU	Through Adapter - LC Quad Reduced Flange - Blue	Blue	SCD	26 × 9.5	SM	4
TA-LCQRF-GN	Through Adapter - LC Quad Reduced Flange - Green	Green	SCD	26 × 9.5	SM APC	4
TA-LCQRF-BE	Through Adapter - LC Quad Reduced Flange - Beige	Beige	SCD	26 × 9.5	OM1	4
TA-LCQRF-AQ	Through Adapter - LC Quad Reduced Flange - Aqua	Aqua	SCD	26 × 9.5	OM3	4

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Fiber Optic Pigtails

Fiber optic pigtails offer a high performance method of fiber cable termination in optical termination enclosures. Each individual fiber comes factory terminated with a machine polished, factory tested connector. They are designed to allow for connection to raw fiber cable using a fusion splicer to allow for patching.

Fiber Optic Pigtail Assemblies

Multifiber packs of fiber optic pigtails

- Features**
- Factory polished connectors
 - 6 and 12 fiber multipacks with TIA coloured tails
 - Low smoke zero halogen tight buffered fiber

Applications
Fiber optic pigtails are used to terminate raw fiber cable in enclosures. This allows for the patching of cable to active equipment or through cross connects.

Design

Optical fiber pigtails are constructed from low smoke zero halogen 900um tight buffered fiber cable. Each individual pigtail is 2m long and has a factory terminated connector on one end. Pigtails are packaged with test results in a plastic blister pack. Each pigtail is coloured in accordance with the TIA colour standard.

Colour
Various



Article number	Article name	Mode	Adapter Type	Pack Size	Length (m)
PS-SC2M-06	Pigtails - SC G652D SM 6 pack 2m	G652D singlemode	SC/UPC	6	2
PS-SC2M-12	Pigtails - SC G652D SM 12 pack 2m	G652D singlemode	SC/UPC	12	2
PS-SCA2M-06	Pigtails - SCA G652D SM 6 pack 2m	G652D singlemode	SC/APC	6	2
PS-SCA2M-12	Pigtails - SCA G652D SM 12 pack 2m	G652D singlemode	SC/APC	12	2
PS-LC2M-06	Pigtails - LC G652D SM 6 pack 2m	G652D singlemode	LC/UPC	6	2
PS-LC2M-12	Pigtails - LC G652D SM 12 pack 2m	G652D singlemode	LC/UPC	12	2
PS-LCA2M-06	Pigtails - LCA G652D SM 6 pack 2m	G652D singlemode	LCA/UPC	6	2
PS-LCA2M-12	Pigtails - LCA G652D SM 12 pack 2m	G652D singlemode	LCA/UPC	12	2
PS-ST2M-06	Pigtails - ST G652D SM 6 pack 2m	G652D singlemode	ST/UPC	6	2
PS-ST2M-12	Pigtails - ST G652D SM 12 pack 2m	G652D singlemode	ST/UPC	12	2
PS-FC2M-06	Pigtails - FC G652D SM 6 pack 2m	G652D singlemode	FC/UPC	6	2
PS-FC2M-12	Pigtails - FC G652D SM 12 pack 2m	G652D singlemode	FC/UPC	12	2
PS-FCA2M-06	Pigtails - FCA G652D SM 6 pack 2m	G652D singlemode	FC/APC	6	2
PS-FCA2M-12	Pigtails - FCA G652D SM 12 pack 2m	G652D singlemode	FC/APC	12	2
PS2-SC2M-06	Pigtails - SC G657A2 SM 6 pack 2m	G657A2 singlemode	SC/UPC	6	2
PS2-SC2M-12	Pigtails - SC G657A2 SM 12 pack 2m	G657A2 singlemode	SC/UPC	12	2
PS2-SCA2M-06	Pigtails - SCA G657A2D SM 6 pack 2m	G657A2 singlemode	SC/APC	6	2
PS2-SCA2M-12	Pigtails - SCA G657A2 SM 12 pack 2m	G657A2 singlemode	SC/APC	12	2
PS2-LC2M-06	Pigtails - LC G657A2 SM 6 pack 2m	G657A2 singlemode	LC/UPC	6	2
PS2-LC2M-12	Pigtails - LC G657A2 SM 12 pack 2m	G657A2 singlemode	LC/UPC	12	2
PS2-LCA2M-06	Pigtails - LCA G657A2 SM 6 pack 2m	G657A2 singlemode	LCA/UPC	6	2
PS2-LCA2M-12	Pigtails - LCA G657A2 SM 12 pack 2m	G657A2 singlemode	LCA/UPC	12	2

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Article number	Article name	Mode	Adapter Type	Pack Size	Length (m)
PS2-ST2M-06	Pigtails - ST G657A2 SM 6 pack 2m	G657A2 singlemode	ST/UPC	6	2
PS2-ST2M-12	Pigtails - ST G657A2 SM 12 pack 2m	G657A2 singlemode	ST/UPC	12	2
PS2-FC2M-06	Pigtails - FC G657A2 SM 6 pack 2m	G657A2 singlemode	FC/UPC	6	2
PS2-FC2M-12	Pigtails - FC G657A2 SM 12 pack 2m	G657A2 singlemode	FC/UPC	12	2
PS2-FCA2M-06	Pigtails - FCA G657A2 SM 6 pack 2m	G657A2 singlemode	FC/APC	6	2
PS2-FCA2M-12	Pigtails - FCA G657A2 SM 12 pack 2m	G657A2 singlemode	FC/APC	12	2
PM1-SC2M-06	Pigtails - SC OM1 6 pack 2m	OM1 multimode	SC/UPC	6	2
PM1-SC2M-12	Pigtails - SC OM1 12 pack 2m	OM1 multimode	SC/UPC	12	2
PM1-LC2M-06	Pigtails - LC OM1 6 pack 2m	OM1 multimode	LC/UPC	6	2
PM1-LC2M-12	Pigtails - LC OM1 12 pack 2m	OM1 multimode	LC/UPC	12	2
PM1-ST2M-06	Pigtails - ST OM1 6 pack 2m	OM1 multimode	ST/UPC	6	2
PM1-ST2M-12	Pigtails - ST OM1 12 pack 2m	OM1 multimode	ST/UPC	12	2
PM1-FC2M-06	Pigtails - FC OM1 6 pack 2m	OM1 multimode	FC/UPC	6	2
PM1-FC2M-12	Pigtails - FC OM1 12 pack 2m	OM1 multimode	FC/UPC	12	2
PM3-SC2M-06	Pigtails - SC OM3 6 pack 2m	OM3 multimode	SC/UPC	6	2
PM3-SC2M-12	Pigtails - SC OM3 12 pack 2m	OM3 multimode	SC/UPC	12	2
PM3-LC2M-06	Pigtails - LC OM3 6 pack 2m	OM3 multimode	LC/UPC	6	2
PM3-LC2M-12	Pigtails - LC OM3 12 pack 2m	OM3 multimode	LC/UPC	12	2
PM3-ST2M-06	Pigtails - ST OM3 6 pack 2m	OM3 multimode	ST/UPC	6	2
PM3-ST2M-12	Pigtails - ST OM3 12 pack 2m	OM3 multimode	ST/UPC	12	2
PM3-FC2M-06	Pigtails - FC OM3 6 pack 2m	OM3 multimode	FC/UPC	6	2
PM3-FC2M-12	Pigtails - FC OM3 12 pack 2m	OM3 multimode	FC/UPC	12	2
PM4-SC2M-06	Pigtails - SC OM4 6 pack 2m	OM4 multimode	SC/UPC	6	2
PM4-SC2M-12	Pigtails - SC OM4 12 pack 2m	OM4 multimode	SC/UPC	12	2
PM4-LC2M-06	Pigtails - LC OM4 6 pack 2m	OM4 multimode	LC/UPC	6	2
PM4-LC2M-12	Pigtails - LC OM4 12 pack 2m	OM4 multimode	LC/UPC	12	2
PM4-ST2M-06	Pigtails - ST OM4 6 pack 2m	OM4 multimode	ST/UPC	6	2
PM4-ST2M-12	Pigtails - ST OM4 12 pack 2m	OM4 multimode	ST/UPC	12	2
PM4-FC2M-06	Pigtails - FC OM4 6 pack 2m	OM4 multimode	FC/UPC	6	2
PM4-FC2M-12	Pigtails - FC OM4 12 pack 2m	OM4 multimode	FC/UPC	12	2
PM5-SC2M-06	Pigtails - SC OM5 6 pack 2m	OM5 multimode	SC/UPC	6	2
PM5-SC2M-12	Pigtails - SC OM5 12 pack 2m	OM5 multimode	SC/UPC	12	2
PM5-LC2M-06	Pigtails - LC OM5 6 pack 2m	OM5 multimode	LC/UPC	6	2
PM5-LC2M-12	Pigtails - LC OM5 12 pack 2m	OM5 multimode	LC/UPC	12	2

Corelink Rack Mount Fiber Storage Trays

Optical fiber storage closures are designed for the storage and management of excess patch lead length in racks and cabinets. The sliding tray extends out of the rack to allow simple laying and retrieval of fibers.



Rack mount Fiber Storage Trays

Sliding rack mount fiber storage enclosures

Features

- Sliding double extending rails
- Flip down front cover for simple patch cord retrieval
- Front and rear cable entries
- Integrated management clips

Applications

Storage enclosures are utilised in racks for the storage and management of spare fiber connectors and cable slack.

Design

Each sliding storage tray is constructed from powdercoated steel and aluminium. The integrated cable management clips and lateches are constructed from thermoplastic.

Colour

Grey



Article number	Article name	Size WxHxD (mm)	Weight (kg)
CLP-1RU-STO-S	1RU Sliding Storage Enclosure	485 × 44 × 355	2.9
CLP-2RU-STO-S	2RU Sliding Storage Enclosure	485 × 88 × 355	3.5

Corelink Plus Rack Mount Accessories

The Corelink Plus range of rack mount fiber termination panels have a range of accessories for adapting to various installation environments. A range of cable management covers and extension ears allow for expanded functionality.



Cable Management and Labelling Covers

Hinged cable management covers for rack mount panels

Features

- Hinged front cover provides eye protection from exposed connectors
- Secure magnetic latching
- Integrated management clips for patch lead routing

Applications

These cable management covers can be installed onto the front of the Corelink Plus range of rack mount FTPs. They provide eye protection and cable routing for the patch field.

Design

These covers are available in 1, 2 and 3RU sizes and constructed from powdercoated steel. The integrated cable clips are made from thermoplastic nylon material.

Colour

Grey



Article number	Article name	Size WxHxD (mm)	Weight (kg)
CLP-1RU-COV	1RU Front Management and Labelling Cover	485 × 44 × 100	0.4
CLP-2RU-COV	2RU Front Management and Labelling Cover	485 × 88 × 100	0.6
CLP-3RU-COV	3RU Front Management and Labelling Cover	485 × 132 × 100	0.8

Extended 21" Mounting Ears

21 inch mounting ears for Corelink Plus enclosures

Features

- Mounting ears to suit ETSI racks
- Secure screw fitting

Applications

These extended mounting ears are suitable for installing the standard range of Corelink Plus rack mount enclosures into 21" ETSI racks.

Design

These mounting ears are supplied in a pair and are constructed from powdercoated steel and available in 1, 2 and 3RU sizes.

Colour

Grey



Article number	Article name	Size WxHxD (mm)	Weight (kg)
CLP-1RU-21EAR	1RU 21 Inch Mounting Ears (pair)	485 × 44 × 100	0.1
CLP-2RU-21EAR	2RU 21 Inch Mounting Ears (pair)	485 × 88 × 100	0.2
CLP-3RU-21EAR	3RU 21 Inch Mounting Ears (pair)	485 × 132 × 100	0.3

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