

A hand is shown from the bottom, cupping a glowing, translucent globe. The globe is composed of a grid of hexagonal cells, each containing a different network-related icon such as a globe, a gear, a Wi-Fi symbol, and a document. The globe is surrounded by a network of glowing blue lines and nodes, suggesting a global network. The background is a soft-focus landscape with a blue and purple sky.

CORNING

Everon[®] In-Building Networks

Core Products EMEA





Contents

Connect to an easier way to specify, purchase, and install your local area network (LAN). Our products are readily available and highly compatible to reduce the time and effort you spend on your infrastructure.

For easy reference, we've listed our most popular LAN fibre cables, connectors, patch panels, and related accessories, as well as a complete range of shielded and unshielded copper products required to get the job done right – right now! This tip-to-tip offering reflects our most frequently ordered products.

As a leading global company, we work hard to make sure these great products are on the shelves of our distributors, ready for purchase when you need them, supported by our FastShip programme.

Also included on the following pages is information about the innovative resources we've created to help save you time and money – because products are only part of what it takes to make your LAN successful.

Fibre Optic Connectors	7
Fibre Optic Cable	12
Fibre Optic Housings.....	21
Fibre Optic Patch Cords and Pigtails.....	34
Copper Datacom Jacks.....	42
Copper Datacom Cables	45
Copper Datacom Patch Panels	49
Copper Datacom Outlets	51
Copper Datacom Patch Cords.....	54
Copper Datacom Accessories	58
Copper Datacom Line Cards.....	59



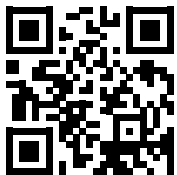


Bill-of-Materials Tool

Time is money: don't spend more time than necessary creating your bills of materials.

Now it's easier than ever to choose the fibre optic and copper products you need for your local area network or data centre. Simply select the products you need, modify the bill of materials as needed, and save it on your own computer. You can even email the final file to your preferred distributor for a price quote, or to a colleague for reference.

[Download](#) the free tool, and transform the way you work!





Corning's FastShip Programmes

FastShip


In stock and ready to ship in 72 hours!

Product availability is critical to your installations, and quick access to the materials you need can make or break a project. Our FastShip programme for fibre optic and copper solutions for local area networks and data centres quickly supports your day-to-day work like moves, adds, and changes.

The FastShip programme flag indicates which part numbers are available for shipment within 72 hours of purchase order confirmation. And if you need products even faster, expedited service is available on request.*

For more information, contact Corning Customer Care at [00800 2676 4641](tel:0080026764641) or cc.emea@corning.com.



 This flag next to a product number denotes it is available under the FastShip programme.

*Terms and conditions apply. Please visit <http://opcomm.corning.com/fast> for further details.

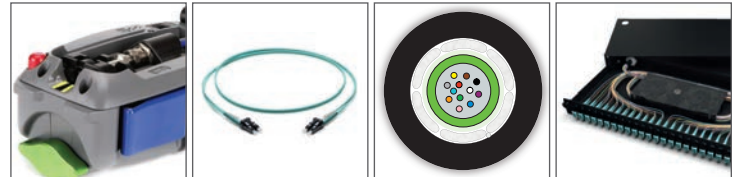




Fibre Optic Solutions

Make Your Job Even Easier

Our core products are available in Excel format, too!



To Bend or Not To Bend? Not Much of a Question

Transmission Performance			
	Corning® ClearCurve® OM3	ClearCurve OM4	OS2 Ultra
Optical Fibre Type (µm)	50 Multimode	50 Multimode	Single-Mode
Wavelength (nm)	850/1300	850/1300	1310/1550
Maximum Attenuation (dB/km)	2.8/1.0	2.8/1.0	0.32/0.18
Typical Attenuation (dB/km)	2.4/0.8	2.4/0.8	- / -
Overfilled Launch (MHz•km)	1500/500	3500/500	- / -
Minimum Effective Modal Bandwidth (MHz•km)	2000/ -	4700/ -	- / -
Serial 1 Gigabit Ethernet Distance (m)	1000/600	1100/600	5000/ -
Serial 10 Gigabit Ethernet Distance (m)	300/ -	550/ -	10000/40000
GPON	- / -	- / -	20000

For other fibre types, please contact Corning Customer Care at 00800 2676 4641 or cc.emea@corning.com.

Did You Know?

Corning® ClearCurve® bend-insensitive OM3/OM4 multimode fibres offer an outstanding transmission performance in fibre optic cabling systems. ClearCurve fibres are the world's first laser-optimised multimode fibres to withstand tight bends at or below 7.5 mm radius with substantially less signal loss than traditional multimode fibres, while being fully standards-compliant and backwards-compatible.

Corning® SMF-28® Ultra optical fibre is a full-spectrum single-mode fibre with an enhanced low-loss and bend performance offering industry-leading specifications for attenuation, macrobend loss, and polarisation mode dispersion values, which provide a solid foundation for new network deployments as well as upgrades to existing networks.

Since Corning brought the first fibre to market more than 40 years ago, our leadership in fibre innovation has been unparalleled.





Everybody Can Connect Fibres

UniCam® field-installable connectors are a high-quality, cost-effective alternative to epoxy-and-polish connectors. These connectors are ideal for use in space-constrained or remote areas without power supply.

For UniCam connector installations, tight buffer fibre cables are recommended; for installations on central tube cables, fan-out kits, or adapter tubes are available.



UniCam Field-Installable Connectors

Fibre Type	OM3 / OM4	OS2
Description	Part Number	
UniCam High-Performance Fibre Connector, LC	95-050-99-X	95-200-99
UniCam High-Performance Fibre Connector, SC	95-050-41-X	95-200-41
UniCam™ High-Performance Fibre Connector Toolkit	TKT-UNICAM-PFC	
Indoor Buffer Tube Fan-Out Kit for 7-12 fibres, 0.6 m	FAN-BT25-12	
Indoor Buffer Tube Fan-Out Kit for 2-6 fibres, 0.6 m	FAN-BT25-06	
Adapter Tubes 250 to 900 µm, 3 cm (pack of 25)	FAN-BT-3CM-25	

UniCam connector toolkit TKT-UNICAM-PFC necessary.

Further fibre types, such as OM2, ST®-compatible connectors, and standard-performance connector versions are available as well and displayed in our comprehensive online catalogue.

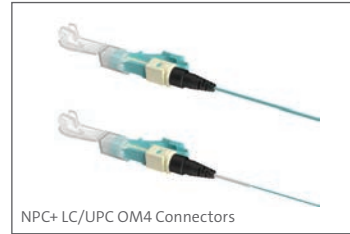


More information is available online at [corning.com/unicam](https://www.corning.com/unicam)



NPC+ (No Polish Connector)

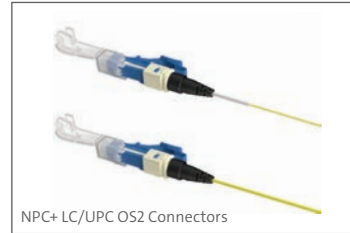
The NPC+ (No Polish Connector) eliminates field polishing, loose parts, and termination tools. The innovative buffer clamp design eliminates rework by delivering superior twist and transmission with applied load (TWAL) mechanical performance. After fibre preparation and cleaving, installation is a simple three-step process: insert fibre, actuate splice, activate the buffer clamp. Faster than fusion splicing, the NPC+ delivers savings in installation expense and reduces overall complexity of termination.



NPC+ LC/UFC OM4 Connectors



NPC+ SC/UFC OS2 Connectors



NPC+ LC/UFC OS2 Connectors



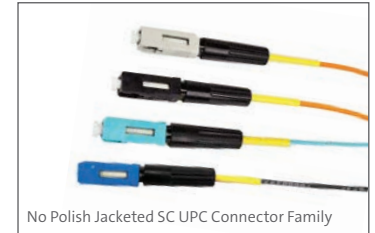
NPC+ Fibre Termination Kit

NPC+ (No Polish Connector)			
Description	Cable Type	Quantity in Pack	Part Number
Connectors Only			
OS2 SC/UFC Connector	250 µm/900 µm	48	NPCP-SCU-SM-48
OM2 SC/UFC Connector	250 µm/900 µm	48	NPCP-SC-OM2-48
OM3/4 SC/UFC Connector	250 µm/900 µm	48	NPCP-SC-OM34-48
OS2 LC/UFC Connector	250 µm/900 µm	12	NPCP-LCU-SM-12
OM2 LC/UFC Connector	250 µm/900 µm	12	NPCP-LC-OM2-12
OM3/4 LC/UFC Connector	250 µm/900 µm	12	NPCP-LC-OM4-12
Connectors and EasyCleave			
OS2 SC/UFC Connector	250 µm/900 µm	120	NPCP-SCA-120-C
OM2 SC/UFC Connector	250 µm/900 µm	120	NPCP-SC-OM2-120-C
OM3/4 SC/UFC Connector	250 µm/900 µm	120	NPCP-SC-OM34-120-C
NPC+ Fibre Preparation Kits			
NPC+ Installation Toolkit with CI-01 flat cleaver			TKT-NPCP-CI01
NPC+ Installation Toolkit with FBC-007 flat cleaver			TKT-NPCP-FBC007



No Polish Connectors (NPC)

Corning's No Polish Connectors help enable fast, on-site installation of 250 µm and 900 µm single-mode and multimode fibre and 1.6 to 3.0 mm jacketed cables. With a factory-polished ferrule assembly and a mechanical splice, the connector can be quickly installed – without electrical power – using a simple field tool that is included in every box of 60 connectors (when required). For excellent mechanical performance, the NPC has internal gripping elements for the strain-relief of the fibre.



No Polish Connectors		
Description	Cable Type	Part Number
250 µm/900 µm No Polish Connector (needs assembly tool) - Connector packs of 60		
OS2 SC/UPC Connector (8800)	250 µm/900 µm	80611326226
OM3/4 SC Connector (6800-50 LOMMF)	250 µm/900 µm	80611326242
OS2 LC/UPC Connector (8830)	250 µm/900 µm	80611327760
OM3/4 LC Connector (6830-50 LOMMF)	250 µm/900 µm	80611327745
Jacketed No Polish Connector (no assembly tool needed) - Connector packs of 60		
OS2 SC/UPC Connector jacketed (8802)	1.6 mm - 3.0 mm	80611335078
OM3/4 SC Connector jacketed (6802-50 LOMMF)	1.6 mm - 3.0 mm	80611398290
OS2 LC/UPC Connector jacketed (8832)	1.6 mm - 2.0 mm	80611398399
OM3/4 LC Connector jacketed (6832-50 LOMMF)	1.6mm - 2.0 mm	80611398415
NPC Fibre Preparation Kits		
No Polish Connector Kit with CI-01 Cleaver (8865-C)(For all fibre, cable and connector types)		80611323793

EasyCleaver not included in the pack of 60 connectors. Packs of 120 available as part of our standard portfolio, Please visit our online catalogue



FuseLite® 2 Splice-On Connectors

The FuseLite 2 Splice-On Connector enables fast, reliable fusion splicing connectivity for all networks and offers flexibility for repairs and restoration of connectivity. Available in SC, LC and ST®-compatible for both 900 µm and jacketed termination, the FuseLite 2 connector provides a reliable connectivity option for applications where fusion splicing may be preferred, such as reflectance-sensitive applications. The FuseLite 2 connector eliminates the need for splice trays and is compatible with leading fusion splicers in the market.

Why Terminate with FuseLite 2 Splice-On Connectors?

- Fusion splicing is on the rise due to affordable fusion splicer options as well as labour preferences
- Offer consolidated packaging with less parts to assemble
- Available handlers allow for compatibility with various fusion splicer models
- Factory-polished end face ensures optimal connector performance and cleanliness
- Ideal for reflectance-sensitive applications (i.e., video)
- Protect splice within the connector body; no splice trays required



FuseLite 2 Splice-On Connectors			
Description	Cable Type	Part Number	Quantity in Pack
250 µm/900 µm FuseLite 2 Connector (needs assembly tool) - Connector packs of 60			
OS2 SC/UPC 250 µm/900 µm Connectors	900 µm	FL2-SCU-900-SM-6	6
OM3/4 SC 250 µm/900 µm Connectors	900 µm	FL2-SC-900-OM4-6	6
OS2 LC/UPC 250 µm/900 µm Connectors	900 µm	FL2-LCU-900-SM-6	6
OM3/4 LC 250 µm/900 µm Connectors	900 µm	FL2-LC-900-OM4-6	6
OS2 SCU 2-3 mm Connectors	2.0-3.0 mm	FL2-SCU-2-3MM-SM-6	6
OM3/4 SC 2-3 mm 50 µm Connectors	2.0-3.0 mm	FL2-SC-2-3MM-OM4-6	6
OS2 LC/UPC 2 mm Connectors	2.0 mm	FL2-LCU-2MM-SM-6	6
OM3/4 LC 2 mm 50 µm Connectors	2.0 mm	FL2-LC-2MM-OM4-6	6

UniCam® High-Performance Solution










Multimode OM3/OM4 Termination with LANscape® Fibre Housing


1 Housing 1U

2 Cable

3 Accessories

4 Connector

1 Housing	2 Cable	3 Accessories	4 Connectors
 <p>LAN1-24AD-ADPT-B LC Duplex Shuttered Adapters (breakout version), 24 fibres, multimode OM3/OM4, black</p>	 <p>xxxT8J-32188E2G FREEDM™ Tight-Buffer Dielectric Armour Indoor/Outdoor Cable MMF Corning® ClearCurve® OM3 0.9 mm TB3, Cca-s1a,d1,a1 xxx denotes number of fibres 004-024</p>	 <p>LANS-M20 Cable Glands M20 for cable diameters 6-12 mm (pack of 10)</p>	 <p>95-050-99-X LC MM/OM3+OM4 High-Performance UniCam® Fibre Connector</p>
<p>LAN1-48E7-PGTL-G SC Duplex Adapters and Pigtails, 48 fibres, multimode OM3/OM4, universal splice pack, grey</p>	 <p>xxxT8X-32188E2H FREEDM Tight-Buffer Indoor/Outdoor Cable MMF ClearCurve OM4 0.9 mm TB3, Cca-s1, a1 xxx denotes number of fibres 004-024</p>	<p>Alternative: LANS-M25 Cable Glands M25 for cable diameters 9-16 mm (pack of 10)</p>	 <p>95-050-41-X SC MM/OM3+OM4 High-Performance UniCam Fibre Connector</p>
 <p>LAN1-96AD-HDHS-B LC Duplex Adapters and Pigtails, 96 fibres, multimode OM3/OM4, MFT splice cassette for heat-shrink, black</p>	<p>LAN1-96AE-BRDG-G LC Duplex UPC Adapters and Pigtails, 96 fibres, Corning® SMF-28® Ultra fibre, stackable splice bridge, grey</p>	 <p>LANS-LBL-WNDW Self Adhesive Labeling Windows, including paper strips (pack of 10)</p>	
	 <p>xxxT8Z-32188E2G MIC™ Tight-Buffer Indoor Cable MMF ClearCurve OM3 0.9 mm TB3, Cca-s1a,d1,a1 xxx denotes number of fibres 004-024</p>		



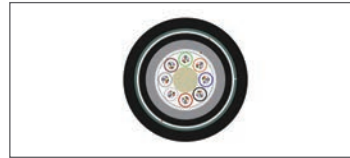
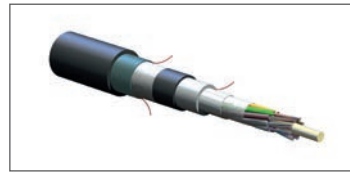
TKT-UNICAM-PFC
UniCam™ High-Performance
Fibre Connector Toolkit



Corning Fibre Optic Cable Descriptions Guide

Corning provides a broad range of fibre optic cables designed to help you enable your communication networks. We understand that part numbers and descriptions can look complex and daunting.

The below table is designed to help you understand the fibre optic cable descriptions in this catalogue. For the full range of cables available please also visit our online catalogue.



Example of Cable Construction	
U-BQ(ZN)BH	
U	Universal Cable in/out cable
B	Multifibre loose tube, unfilled
Q	Water-resistant dry core
(ZN)	Non-metallic yarn reinforcement
B	Dielectric shielding
H	Halogen-free, fire-retardant sheath

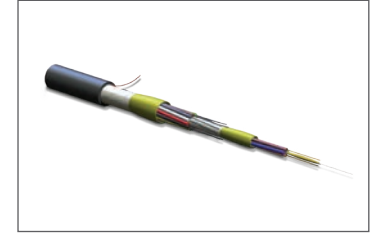
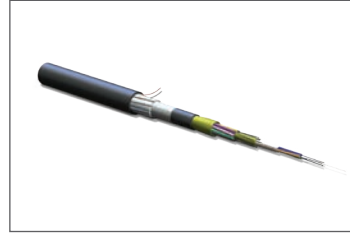
Indoor & Outdoor Cables		
Abbreviation	Product Design	Explanation
A-	Outdoor Cable	
J-	Indoor Cable	
U-	Universal Cable in/out cable	
T-	Breakout Cable	
AT-	Outdoor Breakout Cable	
	Buffer Type	
B	Multifibre loose tube, unfilled	Dry loose tube with water-swallowable yarns
K	Slotted Core	Generally used for ribbon fibres
V	Tight buffer	
W	Filled loose tube with 1 fibre	
D	Filled loose tube with several fibres	
F	Water-resistant jelly-filled core	Core filling compound
Q	Water-resistant dry core	Mostly water-swallowable tapes or yarns
S	Metal element in the cable core	Mostly steel wire as central strength member

Indoor & Outdoor Cables		
Abbreviation	Sheathing (Armouring) Elements	Explanation
ZN	Nonmetallic yarn reinforcement	Mostly Aramid yarns
BN	Nonmetallic armouring	Armouring with glass rowings against rodents
L	Aluminium Tape	Mostly laminated with plastic material in outer sheath
SG	Armouring with smooth steel tape	2 x smooth steel tapes mostly helically overlapped on each other
SR	Armouring with corrugated steel tape	
R	Armouring with steel wires	Several steel wires are used on the inner sheath of the cables
2ZN	Nonmetallic strength member	Mostly 2 x rounded or flat fibre reinforced plastics
ZM	Metallic strength member	Mostly 2 x rounded steel wires, embedded radially in the outer jacket of the cables
Y	PVC Sheath	
2Y	PE Sheath	LLDPE (Corning standard), MDPE, HDPE
4Y	PA Sheath	
9Y	PP Sheath	
11Y	PUR Sheath	
H	Halogen-free, fire-retardant sheath	
T	Figure-8	
B	Dielectric Armour	



Universal Indoor/Outdoor Tight-Buffer Cables

- Waterblocking technology for outdoor applications
- Tight-buffered 900 µm gel-free cable construction allows easy field termination in the local area network (LAN) and eliminates the need for fan-out kits
- Flame-retardant UV- and microbe-resistant indoor/outdoor jacket LSZH™/FRNC for installations in ducts, conduits, or for direct burial; no retermination at building entry
- Small diameter and bend radius makes installation easy in space-constrained areas
- Colour-coded fibres per IEC 60304 (Telcordia-Bellcore) enable easy individual fibre identification



Universal Indoor/Outdoor Tight Buffer			
For Direct Termination (UniCam® Connectors)			
Description	Fibre Types		
FREEDM™ Tight-Buffer Dielectric Armour Indoor/Outdoor Cable: gel-free tight buffer, 900 µm, TB3, LSZH/FRNC jacket, U-VQ(ZN)BH*, EN 50575 - Cca-s1a,d1,a1	OM3	OM4	OS2
FREEDM Tight-Buffer Dielectric Armour In/Out Cable 4 F	004T8J-32188E2G	004T8J-32198E2G	004Z8J-32125E2G
FREEDM Tight-Buffer Dielectric Armour In/Out Cable 12 F	012T8J-32188E2G	012T8J-32198E2G	012Z8J-32125E2G
FREEDM Tight-Buffer Dielectric Armour In/Out Cable 24 F	024T8J-32188E2G	024T8J-32198E2G	024Z8J-32125E2G
FREEDM Tight-Buffer Indoor/Outdoor Cable: gel-free tight buffer, 900 µm, TB3, LSZH/FRNC jacket, U-VQ(ZN)H*, EN 50575 - Cca-s1, d1, a1	OM3	OM4	OS2
FREEDM Tight-Buffer In/Out Cable 4 F	004T8X-32188E2H	004T8X-32198E2H	004Z8X-32125E2H
FREEDM Tight-Buffer In/Out Cable 12 F	012T8X-32188E2H	012T8X-32198E2H	012Z8X-32125E2H
FREEDM Tight-Buffer In/Out Cable 24 F	024T8X-32188E2H	024T8X-32198E2H	024Z8X-32125E2H
FREEDM B2 Breakout Tight-Buffer Indoor/Outdoor Cable (2.4 mm): gel-free tight buffer, 900 µm, TB3, LSZH/FRNC jacket, UT-VQ(ZN)H(ZN)BH*, EN 50575 - Dca-s1a,d1,a1	OM3	OM4	OS2
FREEDM Breakout Tight-Buffer Dielectric Armour In/Out Cable 4 F	004T6X-32388E2G	004T6X-32398E2G	004Z6X-32325E2G
FREEDM Breakout Tight-Buffer Dielectric Armour In/Out Cable 12 F	012T6X-32388E2G	012T6X-32398E2G	012Z6X-32325E2G
FREEDM Breakout Tight-Buffer Dielectric Armour In/Out Cable 24 F	024T6X-32388E2G	024T6X-32398E2G	024Z6X-32325E2G

*Coding according to EN 60794-1-1 (DIN VDE 0888-100-1)

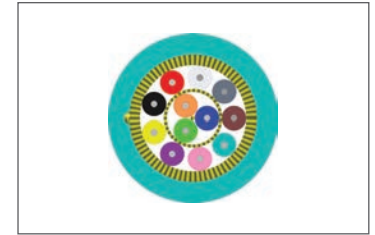
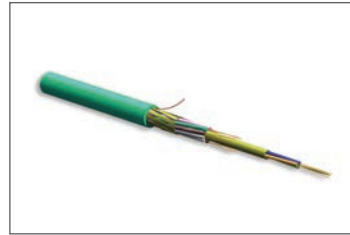
For more information on CPR reaction to fire performance class or different fibre counts, please visit our online catalogue.
Further jacket colours available upon request.

Download Declaration of Performance documents online from corning.com/opcomm/cpr



Indoor Tight-Buffer Cables

- Tight-buffered 900 µm gel-free cable construction for easy field termination in the local area network (LAN) and fibre-to-the-office (FTTO) environments and eliminates the need for fan-out kits
- Completely dry cable construction (swellable elements) for efficient-and-easy cable preparation
- TB3 tight buffer for easy-and-consistent stripping of up to 10 cm



Indoor Tight Buffer			
For Direct Termination (UniCam® Connectors)			
Description	Fibre Types		
MIC™ Tight-Buffer Indoor Cable: gel-free tight buffer, 900 µm, TB3, LSZH™ /FRNC jacket, J-V(ZN)H*, EN 50575 - Cca-s1a,d1,a1	OM3	OM4	OS2
MIC Tight-Buffer Indoor Cable 4 F	004T8Z-32188E2G	004T8Z-32198E2G	004Z8Z-32125E2G
MIC Tight-Buffer Indoor Cable 12 F	012T8Z-32188E2G	012T8Z-32198E2G	012Z8Z-32125E2G
MIC Tight-Buffer Indoor Cable 24 F	024T8Z-32188E2G	024T8Z-32198E2G	024Z8Z-32125E2G

*Coding according to EN 60794-1-1 (DIN VDE 0888-100-1)

For more information on CPR reaction to fire performance class or different fibre counts, please visit our online catalogue.

Download Declaration of Performance documents online from corning.com/opcomm/cpr





Change to Gel-Free Now!

FREEDM™ Gel-Free Universal Indoor/Outdoor Cable

With traditional gel-filled cable, you need to apply a cleaning tissue 50 times to completely remove the gel from 12 fibres in only one tube, which takes approximately 10 to 15 minutes. Meanwhile, the gel is spreading: on your hands, on your clothes, and on your tools.

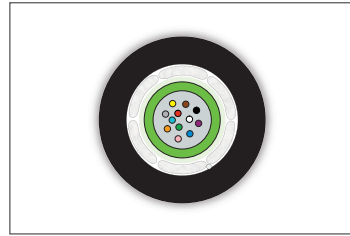
Reclaim that time with environmentally friendly and safe FREEDM™ gel-free cable. Protecting against water ingress just as well as traditional, gel-filled cable, FREEDM cable's completely gel-free construction supports the burn behaviour in the event of a fire by creating almost no hazardous waste and reducing the production of smoke and flaming droplets close to zero.

For gel-free loose tube and other CPR options, please refer to our online catalogue.

When are you changing to gel-free waterblocking technology?

Universal Indoor/Outdoor Central and Loose Tube Cables

By isolating the fibres from installation and environmental rigours, these cable constructions provide stable and highly reliable transmission parameters. At the same time, they are very compact, light, and flexible.



Universal Indoor / Outdoor			
For Fusion Splicing with Pigtailed (or Fan-Out Kits with UniCam® Connectors)			
Description	Fibre Types		
FREEDM™ Gel-Free Central Tube Indoor/Outdoor Cable: gel-free tubes, 250 µm, LSZH™/FRNC jacket, U-BQ(ZN)BH*, EN 50575 - Cca, s1a, d1, a1	OM3	OM4	OS2
FREEDM Gel-Free In/Out Cable 12 F	012TEU-23188D2G	012TEU-23198D2G	012ZEU-23120D2G
Central Tube Dielectric Armour Indoor/Outdoor Cable: gel-filled tubes, 250 µm, LSZH/FRNC jacket, U-DQ(ZN)BH*, Eca	OM3	OM4	OS2
Central Tube Dielectric Armour In/Out Cable 24 F	024TEU-13188A2G	024TEU-13198A2G	024ZEU-13120A2G
Loose Tube Dielectric Armour Indoor/Outdoor Cable: gel-filled tubes, 250 µm, LSZH/FRNC jacket, U-DQ(ZN)BH*, Eca	OM3	OM4	OS2
Loose Tube Dielectric Armour In/Out Cable 2x 12 F	024TRU-T3188A2G	024TRU-T3198A2G	024ZRU-T3120A2G
Loose Tube Dielectric Armour In/Out Cable 4x 12 F	048TRU-T3188A2G	048TRU-T3198A2G	048ZRU-T3120A2G
Loose Tube Dielectric Armour In/Out Cable 6x 12 F	072TRU-T3188A2G	072TRU-T3198A2G	072ZRU-T3120A2G
Loose Tube Dielectric Armour In/Out Cable 8x 12 F	096TRU-T3188A2G	096TRU-T3198A2G	096ZRU-T3120A2G
Loose Tube Dielectric Armour In/Out Cable 12x 12 F	144TRU-T3188A2G	144TRU-T3198A2G	144ZRU-T3120A2G
Loose Tube Dielectric Armour In/Out Cable 24x 12 F	288TRU-T3188A2G	288TRU-T3198A2G	288ZRU-T3120A2G
Loose Tube Dielectric Armour In/Out Cable 36x 12 F	432TRU-T3188A2G	432TRU-T3198A2G	432ZRU-T3120A2G

*Coding according to EN 60794-1-1 (DIN VDE 0888-100-1).

For more information on CPR reaction to fire performance class, different fibre counts up to 288 fibres or outdoor loose tube cables for up to 864 fibres, please visit our online catalogue.

Download Declaration of Performance documents online from corning.com/opcomm/cpr



Universal Indoor/Outdoor Central and Loose Tube Cables (continued)

Universal Indoor/Outdoor			
For Fusion Splicing With Pigtails (or Fan-Out Kits with UniCam® Connectors)			
Description	Fibre Types		
FREEDM™ B2 Gel-free Loose Tube Dielectric Armour Indoor/Outdoor Cable, U-BQ(ZN)BH* LT 2.0, B2ca, s1, d1, a1	OM3	OM4	OS2
FREEDM B2 Gel-free Loose Tube Dielectric Armour In/Out Cable, 1x 12 F	012JPU-T3122D2C	012TPU-T3198D2C	012ZPU-T3120D2C
FREEDM B2 Gel-free Loose Tube Dielectric Armour In/Out Cable, 2x 12 F	024TPU-T3188D2C	024TPU-T3198D2C	024ZPU-T3120D2C
FREEDM B2 Gel-free Loose Tube Dielectric Armour In/Out Cable, 3x 12 F	036TPU-T3188D2C	036TPU-T3198D2C	036ZPU-T3120D2C
FREEDM B2 Gel-free Loose Tube Dielectric Armour In/Out Cable, 4x 12 F	048TPU-T3188D2C	048TPU-T3198D2C	048ZPU-T3120D2C
FREEDM B2 Gel-free Loose Tube Dielectric Armour In/Out Cable, 5x 12 F	060TPU-T3188D2C	060TPU-T3198D2C	060ZPU-T3120D2C
FREEDM B2 Gel-free Loose Tube Dielectric Armour In/Out Cable, 6x 12 F	072TPU-T3188D2C	072TPU-T3198D2C	072ZPU-T3120D2C
FREEDM B2 Gel-free Loose Tube Dielectric Armour In/Out Cable, 8x 12 F	096TPU-T3188D2C	096TPU-T3198D2C	096ZPU-T3120D2C
FREEDM B2 Gel-free Loose Tube Dielectric Armour In/Out Cable, 12x 12 F	144TPU-T3188D2C	144TPU-T3198D2C	144ZPU-T3120D2C
FREEDM B2 Gel-free Loose Tube Dielectric Armour In/Out Cable, 16x 12 F	192TPU-T3188D2C	192TPU-T3198D2C	192ZPU-T3120D2C
FREEDM B2 Gel-free Loose Tube Dielectric Armour Indoor/Outdoor Cable, U-BQ(ZN)BH LT 2.0, B2ca, s1, d1, a1	OM3	OM4	OS2
FREEDM B2 Gel-free Loose Tube Dielectric Armour In/Out Cable, 24x 12 F	288TPU-T3188D2C	288TPU-T3198D2C	288ZPU-T3120D2C
FREEDM B2 Gel-free Loose Tube Dielectric Armour Indoor/Outdoor Cable, U-BQ(ZN)BH LT 2.0, B2ca, s2, d1, a1	OM3	OM4	OS2
FREEDM B2 Gel-free Loose Tube Dielectric Armour In/Out Cable, 36x 12 F	432TPU-T3188D2C	432TPU-T3198D2C	432ZPU-T3120D2C
FREEDM Gel-free Loose Tube Dielectric Armour Indoor/Outdoor Cable, U-BQ(ZN)BH LT 2.0, Cca, s1, d1, a1	OM3	OM4	OS2
FREEDM Gel-free Loose Tube Dielectric Armour In/Out Cable, 1x 12 F	012TPU-T3188D2H	012TPU-T3198D2H	012ZPU-T3120D2H
FREEDM Gel-free Loose Tube Dielectric Armour In/Out Cable, 2x 12 F	024TPU-T3188D2H	024TPU-T3198D2H	024ZPU-T3120D2H
FREEDM Gel-free Loose Tube Dielectric Armour In/Out Cable, 3x 12 F	036TPU-T3188D2H	036TPU-T3198D2H	036ZPU-T3120D2H
FREEDM Gel-free Loose Tube Dielectric Armour In/Out Cable, 4x 12 F	048TPU-T3188D2H	048TPU-T3198D2H	048ZPU-T3120D2H
FREEDM Gel-free Loose Tube Dielectric Armour In/Out Cable, 5x 12 F	060TPU-T3188D2H	060TPU-T3198D2H	060ZPU-T3120D2H
FREEDM Gel-free Loose Tube Dielectric Armour In/Out Cable, 6x 12 F	072TPU-T3188D2H	072TPU-T3198D2H	072ZPU-T3120D2H
FREEDM Gel-free Loose Tube Dielectric Armour In/Out Cable, 8x 12 F	096TPU-T3188D2H	096TPU-T3198D2H	096ZPU-T3120D2H
FREEDM Gel-free Loose Tube Dielectric Armour In/Out Cable, 12x 12 F	144TPU-T3188D2H	144TPU-T3198D2H	144ZPU-T3120D2H
FREEDM Gel-free Loose Tube Dielectric Armour In/Out Cable, 16x 12 F	192TPU-T3188D2H	192TPU-T3198D2H	192ZPU-T3120D2H

*Coding according to EN 60794-1-1 (DIN VDE 0888-100-1).

For more information on CPR reaction to fire performance class, different fibre counts up to 288 fibres or outdoor loose tube cables for up to 864 fibres, please visit our online catalogue.

Download Declaration of Performance documents online from corning.com/opcomm/cpr



Universal Indoor/Outdoor Central and Loose Tube Cables (continued)

Universal Indoor/Outdoor			
For Fusion Splicing With Pigtailed (or Fan-Out Kits with UniCam® Connectors)			
Description	Fibre Types		
FREEDM Gel-free Loose Tube Dielectric Armour Indoor/Outdoor Cable, U-BQ(ZN)BH LT 2.0, Cca, s1, d1, a1	OM3	OM4	OS2
FREEDM Gel-free Loose Tube Dielectric Armour In/Out Cable, 24x 12 F	288TPU-T3188D2H	288TPU-T3198D2H	288ZPU-T3120D2H
FREEDM Gel-free Loose Tube Dielectric Armour Indoor/Outdoor Cable, U-BQ(ZN)BH LT 2.0, Cca, s2, d1, a1	OM3	OM4	OS2
FREEDM Gel-free Loose Tube Dielectric Armour In/Out Cable, 36x 12 F	432TPU-T3188D2H	432TPU-T3198D2H	432ZPU-T3120D2H

*Coding according to EN 60794-1-1 (DIN VDE 0888-100-1).

For more information on CPR reaction to fire performance class, different fibre counts up to 288 fibres or outdoor loose tube cables for up to 864 fibres, please visit our online catalogue.

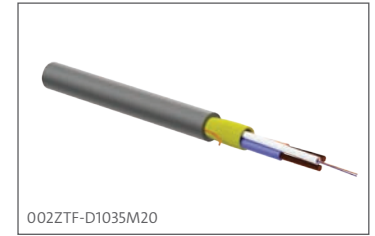
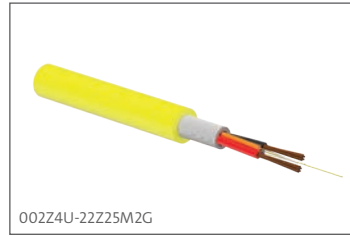
Download Declaration of Performance documents online from corning.com/opcomm/cpr



ActiFi® Composite Cable

Wire it Once, Enable Everything

Corning's ActiFi® cables also provide a time and cost saving solution for installations requiring remotely powered equipment. By integrating linear laid copper and fibre in one cable, ActiFi cables eliminate the need to install separate power and fibre cables. This saves installation time, labour costs and duct or tray space. ActiFi cables allow greater bandwidth capabilities for the data and longer distances for the power than traditional solutions.



ActiFi Composite Cable, Tight-Buffered, Indoor	
2-in-1 composite cable design, fibre for the data, copper for power	
Part Number	Description
ActiFi Composite Cable, Tight-Buffered, Indoor 2 F, 2 Cu Conductor, 20 AWG - Cca-s1a,d1,a1	
002Z4U-22Z25M2G	FREEDM™ Gel-Free In/Out Cable 2 F
ActiFi Composite Cable, Loose Tube, Outdoor	
2-in-1 composite cable design, fibre for the data, copper for power	
Part Number	Description
ActiFi Composite Cable, Loose Tube, Outdoor, 2 F, 2 Cu Conductor, 16 AWG	
002ZTF-D1035M20	ActiFi Loose Tube Outdoor Composite Cable 2 F OS2

*Coding according to EN 60794-1-1 (DIN VDE 0888-100-1).

For more information on CPR reaction to fire performance class, different fibre counts up to 288 fibres or outdoor loose tube cables for up to 864 fibres, please visit our online catalogue.

Download Declaration of Performance documents online from corning.com/opcomm/cpr



Everon® Network Solutions

Fibre to the Edge Amusement Park

(Wi-Fi, Audio, and Signaling [Light & Sound]) Scenario

TR Telecom Room

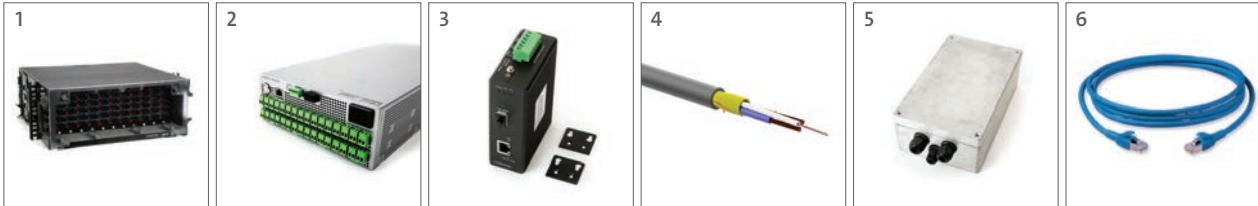
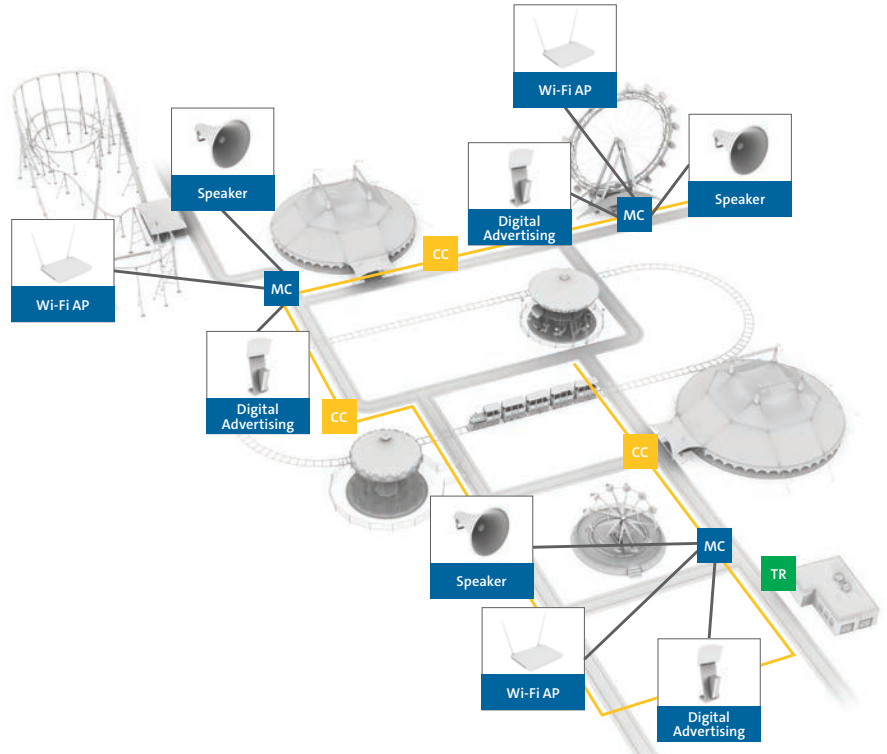
1. Closet Connector Housing
CCH-04U
Four rack units, holds
12 CCH connector panels
2. Power Supply Unit
CIP-16-56V or CIP-32-56V
16 or 32 channels, mountable,
rack mountable
3. Media Converter
1LAN-FMC-10G
10G HPoE Media Converter,
supports 90 W PoE++

CC Campus Cabling

4. ActiFi® Composite Cable
002ZTF-D1035M20
ActiFi Composite Cable,
Loose Tube, Outdoor, 2 F,
2 Cu Conductor, 16 AWG

MC Edge Media Converter

3. Media Converter
1LAN-FMC-10G
10G HPoE Media Converter,
supports 90 W PoE++, up to 10G,
DIN rail mountable
5. Outdoor Enclosure
1LAN-D600-ENC-3
NEMA4 watertight enclosure
6. PoE Patch Copper Cord
CCAAGB-G2002-Ayyy-CO
yyy=length (010 for 1 metre,
020 2 metre etc)
Everon Copper Datacom
Class EA Patch Cord, 2xRJ45,
Cat.6_A, S/FTP LSZH™ 26 AWG, blue

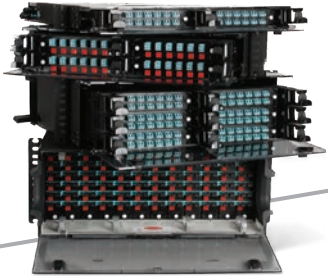


Fibre Optic Patch Panels

Featuring two footprints offering endless options

Closet Connector Housing (CCH) Footprint

- 1U-3U sliding
- 4U fixed
- Modular
- Splicing
- UniCam®
- Fibre and copper
- Pre-Terminated Plug & Play™*



CCH
Up to 288 fibres (LC)

Everon® LAN1 Fibre Housing Footprint

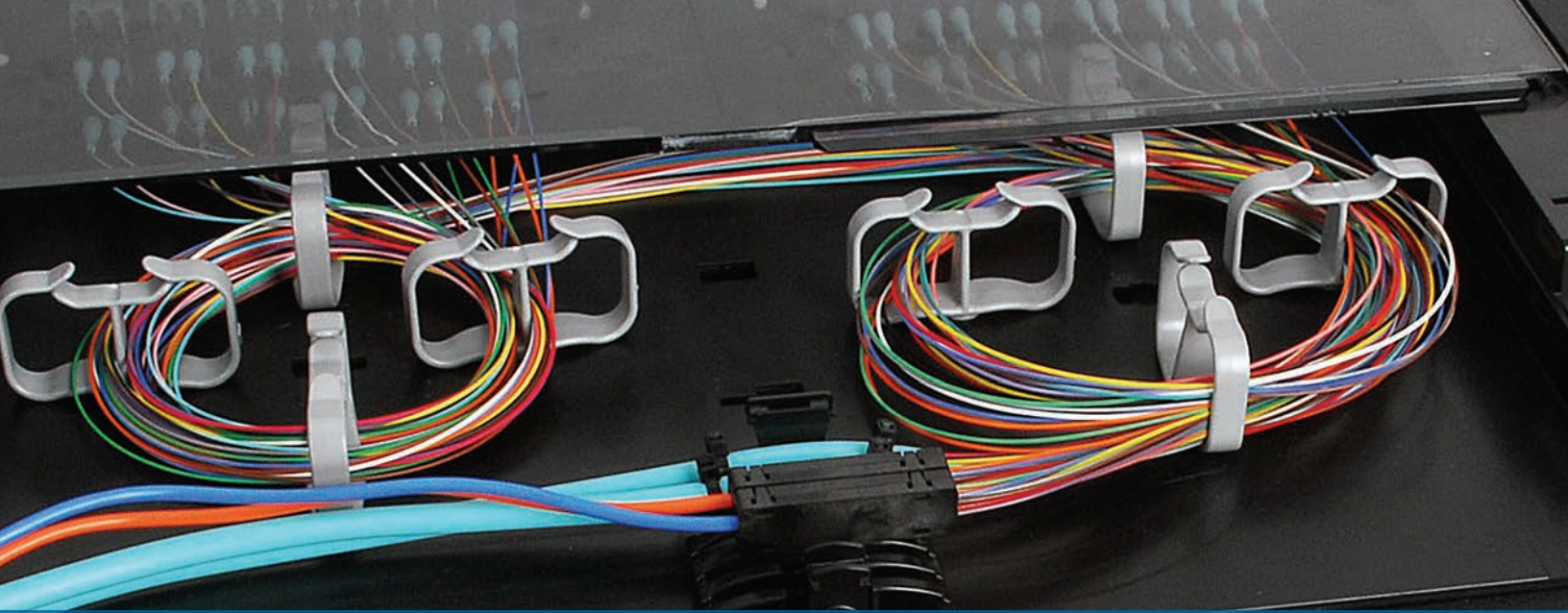
- 1U slideable
- Splicing
- UniCam
- Fibre only
- Pre-Terminated Plug & Play
- Loaded as standard



Everon LAN1 Fibre Housing
Up to 96 fibres

*Accessories needed.





Closet Connector Housings (CCH)

Designed based on thousands of hours of customer feedback, our closet connector housings (CCH) offer more than two dozen innovative features that make installation and troubleshooting of fibre optic connectivity faster, easier, and more cost-effective. From fibre and cable routing and strain-relief, to port labelling and termination, these housings reduce the risk of error that can disrupt networks.



[Learn more](#) on the versatility of CCH on our YouTube channel



Airport Application – Closet Connector Housing (CCH) Footprint

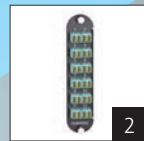
850 nm (250 m) OM3



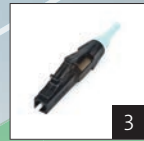
1a



1b



2



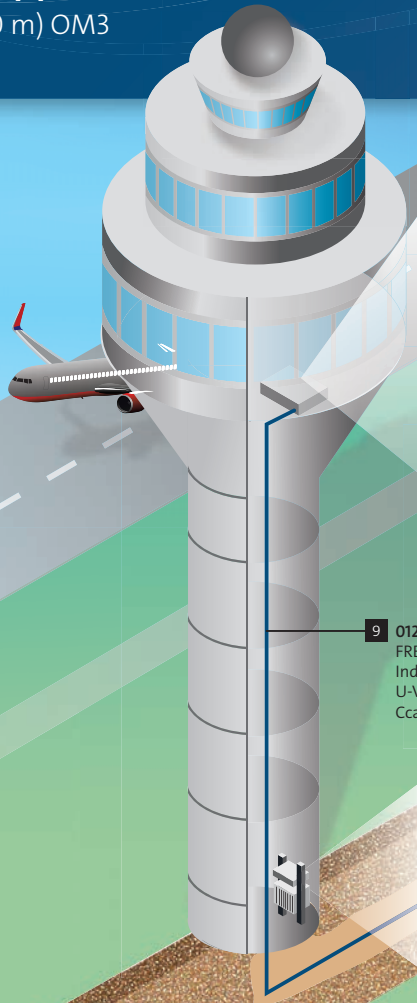
3



4



5



1a WCHE-02P
Wall-Mountable Fibre Housing
(2x CCHE vertical), black

1b SPH-01P
Wall-Mountable Fibre Housing
(1x CCH horizontal), black

2 CCHE-CP24-AD
24-Fibre CCH Adapter Panel,
LC duplex shuttered MM/OM3

3 95-050-99-X
UniCam™ High-Performance Connector,
LC MM/OM3

9 012T8X-32188E2H
FREEDM™ Tight Buffer
Indoor/Outdoor Cable,
U-VQ(ZN)H 12x MM/OM3,
Cca-s1, d1, a1

6 CCH-01U
1U Sliding CCH Fibre Housing
(2x CCH horizontal), black

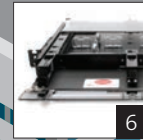
7 CCH-CS
CCH Splice Module Empty
(1x CCH adapter panel), up to 24 fibres

8 95-000-04
CamSplice™ Mechanical Splice

4 CCH-04U
4U Fixed-Fibre Housing
(12x CCH vertical), black

5 CCH-CS24-AD-PO0TE
24-Fibre CCH Splice Module
with pigtail, LC duplex MM/OM3

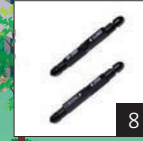
10 012TEU-23188D2G
FREEDM Gel-Free Central Tube
Indoor/Outdoor Cable,
U-BQ(ZN)BH 12x MM/OM3,
Cca, s1a, d1, a1



6



7



8



9



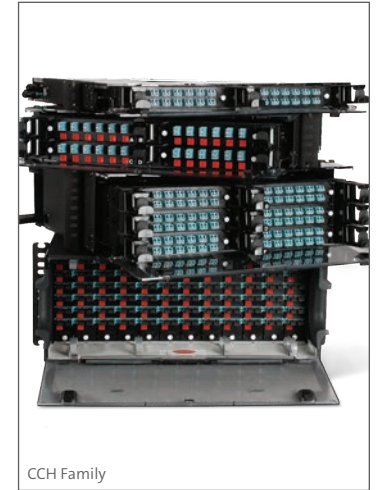
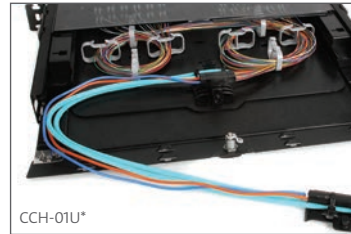
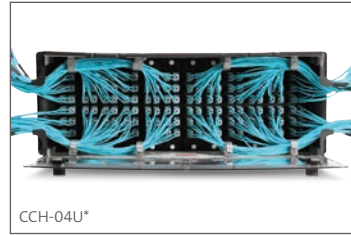
10

CORNING



Closest Connector Housings (CCH)

- 1U, 2U, and 3U versions have removable transparent covers
- 4U version has platinum-coloured interior for enhanced visibility
- All versions can be flush mounted by removing the front elements
- Labelling cards, strain-relief brackets, routing clips, and blanks for unused front spaces are provided with the housings
- Documentation labels are provided and components can be added as needed to construct a fibre distribution frame for any application
- All housings include a removable tinted polycarbonate front door
- All size housings have field-installable lock kits available for both front and rear door



CCH Housings

Accept CCH Adapter Panels, Splice Modules, and Termination Cassettes

Part Number	Description
CCH-01U	1U CCH Sliding-Fibre Housing (2x CCH horizontal), black
CCH-02U	2U CCH Sliding-Fibre Housing (4x CCH horizontal), black
CCH-03U	3U CCH Sliding-Fibre Housing (6x CCH horizontal), black
CCH-04U	4U CCH Fixed-Fibre Housing (12x CCH vertical), black

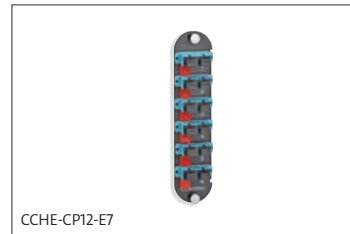
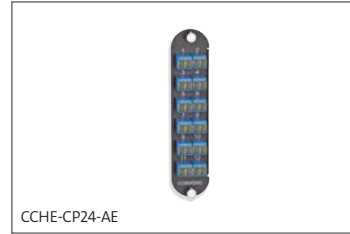


Scan to View
CCH Installation Videos



CCH Adapter Panels

These adapter panels (CCHE-CP) are offered in a variety of fibre counts and industry-standard single-mode and multimode adapter types for use with closet connector housings (CCH) and other distribution panels based on CCH footprint. They can be used with factory-installed or field-installable connectors (UniCam®).



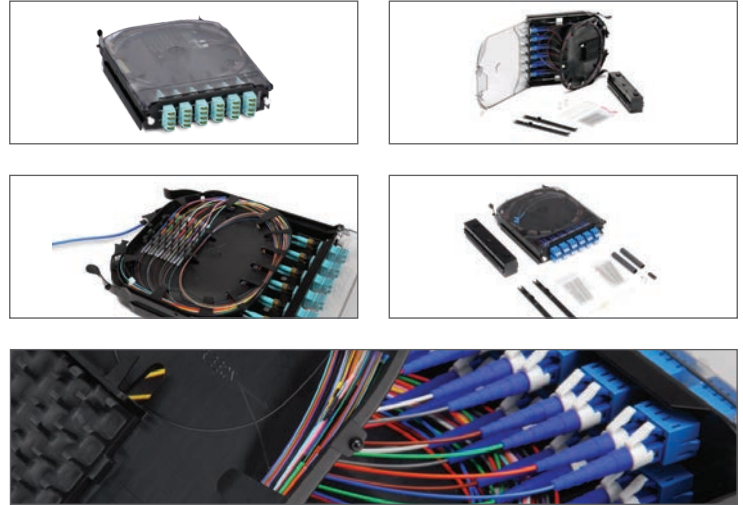
CCH Adapter Panels	
Recommended for use with Field-Installable UniCam® Connectors or Pre-Terminated Cable Assemblies	
Part Number	Description
LC Duplex OM3/4	
CCHE-CP24-AD	24 Fibre, 12 Shuttered LC Duplex CCH Adapter Panel, shuttered aqua adapters, ceramic sleeve
CCHE-CP24-E4	24 Fibre, 12 LC Duplex CCH Adapter Panel, aqua adapters, ceramic sleeve
LC Duplex OS2	
CCHE-CP24-AE	24 Fibre, 12 Shuttered LC Duplex UPC CCH Adapter Panel, shuttered blue adapters, ceramic sleeve
CCHE-CP24-O4	24 Fibre, 12 LC Duplex UPC CCH Adapter Panel, blue adapters, ceramic sleeve
SC Duplex OM3/4	
CCHE-CP12-E7	12 Fibre, 6 SC Duplex CCH Adapter Panel, aqua adapters, ceramic sleeve
SC Duplex OS2	
CCHE-CP12-72	12 Fibre, 6 SC Duplex UPC CCH Adapter Panel, blue adapters, ceramic sleeve
Empty Panel	
CCHE-CP00-LS	Empty CCH Panel, accepts up to 6 LANscape® modules (fibre or copper) including cable strain-relief, black

*Self-closing shutters for selected LC duplex adapters
Additional fibre and adapter types are available as part of our standard portfolio. Please visit our online catalogue for more information.*



CCH Splice Modules with Coloured Pigtails

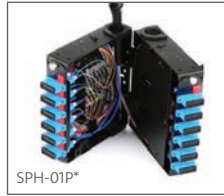
The CCH splice modules support fusion splicing of individual fibres, with heat-shrink splice protection, pigtail slack, and cable slack managed within a single space-saving footprint. This design eliminates the need for individual splice trays or separate splice housings and allows splicing to be performed away from the rack housing in a suitable workspace as needed. The modular approach makes it easy to access the fibre in an individual module without disturbing the other fibres in the housing.



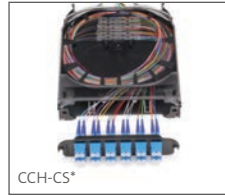
CCH Splice Modules	
Part Number	Description
LC Duplex OM4	
CCH-CS24-AD-P00QE	CCH Pigtailed Splice Cassette 24 F, LC duplex shuttered, 50 µm multimode (OM4)
CCH-CS24-E4-P00QE	CCH Pigtailed Splice Cassette 24 F, LC duplex, 50 µm multimode (OM4)
LC Duplex OM3	
CCH-CS24-AD-P00TE	CCH Pigtailed Splice Cassette 24 F, LC duplex shuttered, 50 µm multimode (OM3)
CCH-CS24-E4-P00TE	CCH Pigtailed Splice Cassette 24 F, LC PC duplex, 50 µm multimode (OM3), single-fibre (250 µm)
LC Duplex OS2	
CCH-CS24-AE-P00RE	CCH Pigtailed Splice Cassette 24 F, LC UPC duplex shuttered, Single-mode (OS2)
CCH-CS24-AE-P00RJ	CCH Pigtailed Splice Cassette 24 F, LC UPC duplex shuttered, Single-mode (OS2), ribbon
CCH-CS24-A9-P00RE	CCH Pigtailed Splice Cassette 24 F, LC UPC duplex, Single-mode (OS2), single-fibre (250 µm)
CCH-CS24-A9-P00RJ	CCH Pigtailed Splice Cassette 24 F, LC UPC duplex, Single-mode (OS2), ribbon
SC Duplex OM3/4	
CCH-CS12-E7-P00TE	CCH Pigtailed Splice Cassette 12 F, SC duplex, 50 µm multimode (OM3/4)
SC Duplex OS2	
CCH-CS12-S9-P00RE	CCH Pigtailed Splice Cassette 12 F, SC UPC duplex, Single-mode (OS2), single-fibre (250 µm)
CCH-CS12-S9-P00RJ	CCH Pigtailed Splice Cassette 12 F, SC UPC duplex, Single-mode (OS2), ribbon



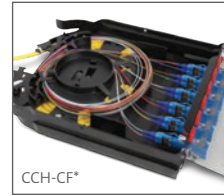
CCH Accessories



SPH-01P*



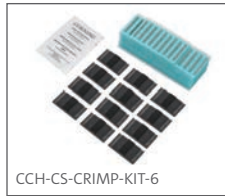
CCH-CS*



CCH-CF*



CCHA-LOCK-KIT



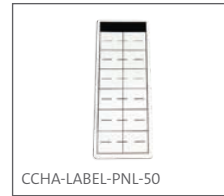
CCH-CS-CRIMP-KIT-6



CCH1-STRN-EXT



CCH4-STRN-EXT



CCHA-LABEL-PNL-50



UCC-001

CCH Accessories

Accessories and Spare Parts for All Housing Sizes

Part Number	Description
SPH-01P	Wall-Mountable, Stackable Compact Housing for one CCH adapter panel (not included), including heat-shrink splice holder (maximum 12 fibres), with accessory CCH-CS-CRIMP-KIT-6 for up to 24 crimp splices, alternative to direct termination (UniCam®)
CCH-CS	Splice Module for one CCH adapter panel for up to 24 fibres (not included), including various accessories for strain-relief, 12 single-fibre heat-shrink splice protectors, protective braided tubing and rails for use with CCH-01U to -04U housings
CCH-CF	Slack Storage Cassette for one CCH adapter panel, (not included), provides modular slack storage for incoming cables, which could be field terminated (UniCam); comes with protective braided tubing, various accessories for strain-relief and rails for use with CCH-01U to -04U housings
CCHA-LOCK-KIT	Locking Kit compatible with CCH-01U, CCH-02U, CCH-03U, CCH-04U front and rear doors
CCH-CS-CRIMP-KIT-6	CCH Crimp Kit, including 12 crimp splice organisers and crimp splice protectors (for up to 144 fibres)
CCH1-STRN-EXT	Additional External Strain-Relief Bracket for the CCH-01U, CCH-02U, CCH-03U
CCH4-STRN-EXT	Additional External Strain-Relief Bracket for the CCH-04U
CCHA-LABEL-PNL-50	Additional Adhesive Labels for the CCH; contains 50 labels
UCC-001	Universal Cable Clamp Kit for use with external strain-relief brackets of CCH housings; includes one cable clamp and inserts for one cable up to 28.5 mm diameter or up to five 10 mm or smaller cables

*Image shows sample configuration.

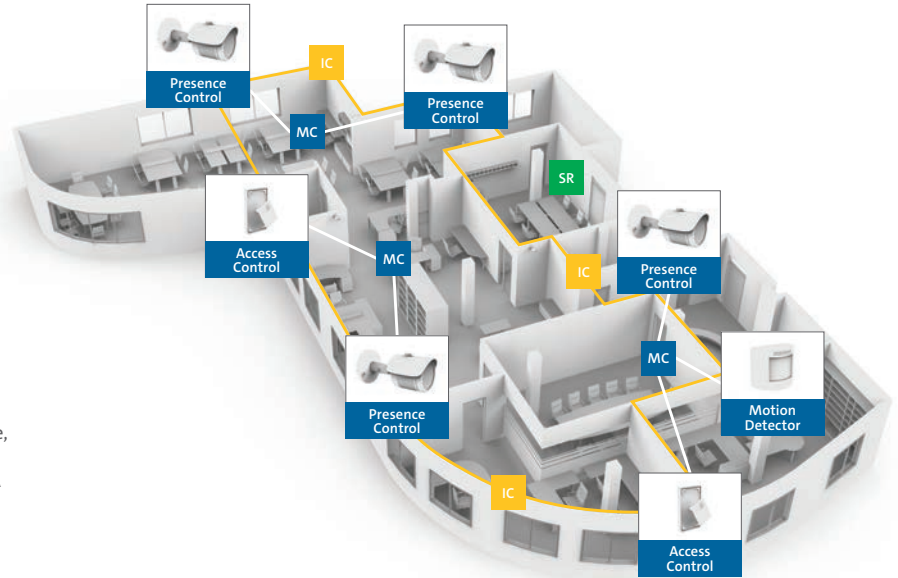
For more information, please visit our online catalogue.



Everon® Network Solutions

Fibre to the Edge Security

(Presence and Access Control) Scenario



SR Security Room

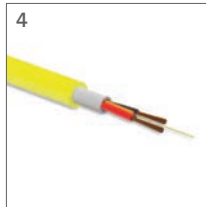
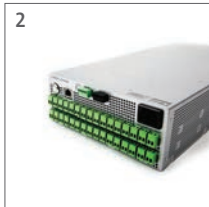
1. Closet Connector Housing
CCH-02U
Four rack units, holds
2 CCH connector panels
2. Power Supply Unit
CIP-16-56V or CIP-32-56V
16 or 32 channels, manageable,
rack mountable
3. Media Converter
1LAN-FMC-10G
10G HPoE Media Converter,
supports 90 W PoE+, up to 10G,
DIN rail mountable

MC Edge Media Converter

3. Media Converter
1LAN-FMC-10G
10G HPoE Media Converter,
supports 90 W PoE+,
up to 10G, DIN rail mountable
5. PoE Patch Copper Cord
CCAAGB-G2002-Ayyy-CO
yyy=length (010 for 1 metre,
020 2 metre etc)
Everon® Copper Datacom Class EA
Patch Cord, 2xRJ45, Cat.6_s, S/FTP
LSZH, 26 AWG, blue

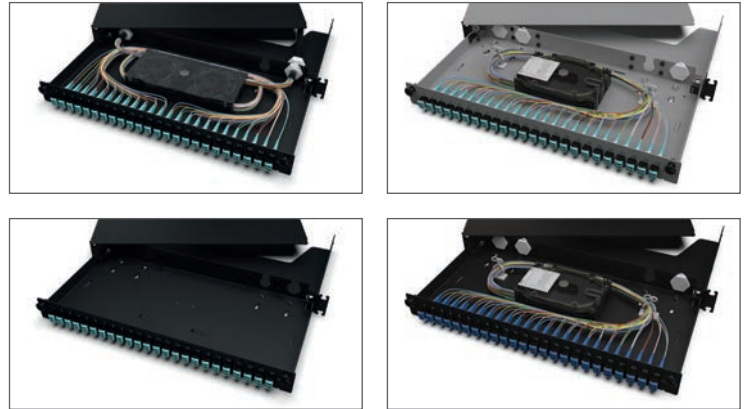
IC Indoor Cable

4. ActiFi® Composite Cable
002Z4U-22Z25M2G
ActiFi Composite Cable,
Tight-Buffered, Indoor 2 F,
2 Cu Conductor, 20 AWG LSZH™, Cca



Everon® LAN1 Fibre Housings

Our Everon LAN1 Fibre Housings are designed to fulfill all your connectivity needs in any enterprise cabling installation that is based in a 19-in rack. Whether you have to cable a building backbone, a small-to-medium sized campus network or even a low density distribution frame, the Everon LAN1 Fibre Housings always offer the right answer. The various options of the product family give you flexibility and offer a panel for every installation.

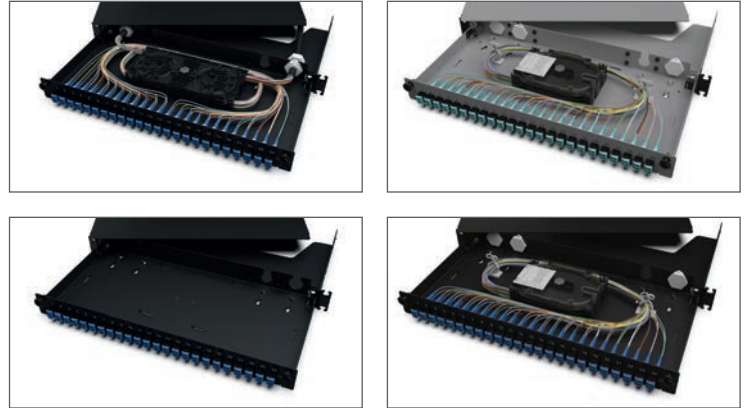


Housing Loaded with Adapters Only (ADPT)	
Part Number	Description
LC Duplex OM3/4	
LAN1-12AD-ADPT-B	12 Fibres, aqua adapters, black housing
LAN1-24AD-ADPT-B	24 Fibres, aqua adapters, black housing
LAN1-48AD-ADPT-B	48 Fibres, aqua adapters, black housing
LC Duplex OS2	
LAN1-12AE-ADPT-B	12 Fibres, blue adapters, black housing
LAN1-24AE-ADPT-B	24 Fibres, blue adapters, black housing
LAN1-48AE-ADPT-B	48 Fibres, blue adapters, black housing
SC Duplex OM3/4	
LAN1-12E7-ADPT-B	12 Fibres, aqua adapters, black housing
LAN1-24E7-ADPT-B	24 Fibres, aqua adapters, black housing
LAN1-48E7-ADPT-B	48 Fibres, blue adapters, black housing
SC Duplex OS2	
LAN1-1272-ADPT-B	12 Fibres, blue adapters, black housing
LAN1-2472-ADPT-B	24 Fibres, blue adapters, black housing
LAN1-4872-ADPT-B	48 Fibres, blue adapters, black housing

Splice Housing with Adapters, Splice Cassettes and Pigtails (PGTL)	
Part Number	Description
LC Duplex OM3/4	
LAN1-12AD-PGTL-B	12 Fibres, aqua adapters, black housing
LAN1-24AD-PGTL-B	24 Fibres, aqua adapters, black housing
LAN1-48AD-PGTL-B	48 Fibres, aqua adapters, black housing
LC Duplex OS2	
LAN1-12AE-PGTL-B	12 Fibres, blue adapters, black housing
LAN1-24AE-PGTL-B	24 Fibres, blue adapters, black housing
LAN1-48AE-PGTL-B	48 Fibres, blue adapters, black housing
SC Duplex OM3/4	
LAN1-12E7-PGTL-B	12 Fibres, aqua adapters, black housing
LAN1-24E7-PGTL-B	24 Fibres, aqua adapters, black housing
LAN1-48E7-PGTL-B	48 Fibres, blue adapters, black housing
SC Duplex OS2	
LAN1-1272-PGTL-B	12 Fibres, blue adapters, black housing
LAN1-2472-PGTL-B	24 Fibres, blue adapters, black housing
LAN1-4872-PGTL-B	48 Fibres, blue adapters, black housing



Everon® LAN1 Fibre Housings (1U) (continued)



Splice Housing with Adapters, Splice Bridge and Pigtails (BRDG)	
Part Number	Description
LC Duplex OM3/4	
LAN1-48AD-BRDG-B	48 Fibres, aqua adapters, black housing
LAN1-96AD-BRDG-B	96 Fibres, aqua adapters, black housing
LC Duplex OS2	
LAN1-48AE-BRDG-B	48 Fibres, blue adapters, black housing
LAN1-96AE-BRDG-B	96 Fibres, blue adapters, black housing

Splice Housing with Adapters, Splice Cassettes for Crimp and Pigtails (HDCR)	
Part Number	Description
LC Duplex OM3/4	
LAN1-96AD-HDCR-B	96 Fibres, aqua adapters, black housing
LC Duplex OS2	
LAN1-96AE-HDCR-B	96 Fibres, blue adapters, black housing

LANscape® Fibre Housings are available in grey, change the B at the end of the part number to G

Additional fibre counts and adapter types are available as part of our portfolio. Please visit our online catalogue for more information.

Splice Housing with Adapters, Splice Cassettes for Heat-Shrink and Pigtails (HDHS)	
Part Number	Description
LC Duplex OM3/4	
LAN1-96AD-HDHS-B	96 Fibres, aqua adapters, black housing
LC Duplex OS2	
LAN1-96AE-HDHS-B	96 Fibres, blue adapters, black housing

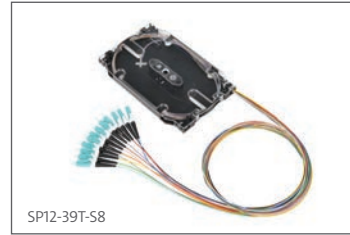
Hybrid Version for S500 Copper Modules (not included)	
Part Number	Description
LC Duplex OM3/4	
LAN1-12AD-HYBRID-L-B	12 Fibres, aqua, space for 12 copper modules
LAN1-24AD-HYBRID-L-B	24 Fibres, aqua, space for 12 copper modules



Everon® LAN1 Fibre Housing Splice Packs

The universal splice packs are suitable for Everon LAN1 Fibre Housings which provide up to 96-fibre (48 adapters) capacity for LC duplex and 48-fibre (24 adapters) capacity for SC duplex or ST®-compatible connectivity.

- Splice packs include 12 pigtailed of 900 µm TB (Easy Strip) fibres pre-stripped to 250 µm
- Fibres are Telcordia colour-coded on both 900 µm and 250 µm layers
- Pigtailed are 2 m long, 0.8 m 900 µm and 1.2 m 250 µm
- Splice packs are delivered with transparent cover and both heat-shrink and crimp splice organiser
- Each splice pack holds 12 fusion splices (max. 4 splice packs per 1U LANscape® Fibre Housing)



Everon LAN1 Fibre Housings Splice Packs	
Part Number	Description
LC Pigtailed OM3/4	
SP12-03Q-S8	OM4 Universal Splice Pack (heat-shrink/crimp) including 12 pigtailed & cover
SP12-03T-S8	OM3 Universal Splice Pack (heat-shrink/crimp) including 12 pigtailed & cover
LC Pigtailed OS2	
SP12-02R-S8	OS2 Universal Splice Pack (heat-shrink/crimp) including 12 pigtailed & cover
SC Pigtailed OM3/4	
SP12-39Q-S8	OM4 Universal Splice Pack (heat-shrink/crimp) including 12 pigtailed & cover
SP12-39T-S8	OM3 Universal Splice Pack (heat-shrink/crimp) including 12 pigtailed & cover
SC Pigtailed OS2	
SP12-58R-S8	OS2 Universal Splice Pack (heat-shrink/crimp) including 12 pigtailed & cover

Additional fibre and adapter types are available as part of our standard portfolio. Please visit our online catalogue for more information.



Everon® LAN1 Fibre Housings Accessories



Everon® LAN1 Fibre Housings Accessories

Part Number	Description
Accessories	
LAN1-STRN-C-B	U-clip EDGE™ cradle bracket, black
LAN1-ANGL-BKT-20-B	Angled bracket for M20 PG glands, black
LAN1-ANGL-BKT-25-B	Angled bracket for M25 PG glands, black
LAN1-STRN-T-B	Strain-relief bracket, T-shaped, black
LAN1-DUM-KIT-12	Pack of 12 dummy plugs SC/LC for LAN1
LAN5-M20	Cable glands M20 for cable diameters 6-12 mm, pack of 10
LAN5-M25	Cable glands M25 for cable diameters 9-16 mm, pack of 10
LAN5-GRND-KIT	Grounding Kit for LAN housings
LAN5-LBL-WNDW	Port Labelling Window, 440 mm, self adhesive, pack of 10
LAN5-PATCH-RTR-B	19-in Jumper Management, 1U, black
WAXWSW-00008-C009	Everon Patch Cable Guides, 1U, black
Modules	
ADPT-KIT-12-19	Pack of 12 ST®-compatible SM Adapters for LAN1
ADPT-KIT-12-AD	Pack of 12 LC PC Dup Adapters for LAN1
ADPT-KIT-12-AE	Pack of 12 LC UPC Dup Adapters for LAN1
ADPT-KIT-12-AF	Pack of 12 LC APC Dup Adapters for LAN1
ADPT-KIT-12-AV	Pack of 12 LC PC Dup Violet Adapters for LAN1
ADPT-KIT-12-D9	Pack of 12 SC APC Dup Adapters for LAN1
ADPT-KIT-12-E7	Pack of 12 SC PC Dup Adapters for LAN1
ADPT-KIT-12-72	Pack of 12 SC UPC Dup Adapters for LAN1
ADPT-KIT-12-L1	Pack of 12 LSH/E2000 APC Adapters for LAN1



Everon® ECO Fibre Optic Patch Panel

This 19-in fibre optic patch panel range is designed for use mainly with backbone cable and pigtail splicing into splice cassettes, but the panels can also be used for direct termination with products such as NPC+ connectors. There are two types of panels available, housing up to 48 fibres. The panels are available empty and can be populated to the specification required.



Everon ECO Fibre Housings (1U, 19-in)	
Part Number	Description
Housing Empty	
ECO-48LCD-0000-B	Patch Panel for 24 adapters, LC duplex/SC simplex, empty, black
ECO-48SCD-0000-B	Patch Panel for 24 adapters, SC duplex, empty, black
LC Duplex Modules (60 pieces)	
ECO-ADP-DLCP-BE	OM1 UPC Module, beige
ECO-ADP-DLCP-AQ	OM3/4 UPC Module, aqua
ECO-ADP-DLCU-BU	OS2 UPC Module, blue
ECO-ADP-DLCA-GR	OS2 APC Module, green
SC Modules Duplex (60 pieces)	
ECO-ADP-DSCP-BE	OM1 UPC Module, beige
ECO-ADP-DSCP-AQ	OM3/4 UPC Module, aqua
ECO-ADP-DSCU-BU	OS2 UPC Module, blue
ECO-ADP-DSCA-GR	OS2 APC Module, green
SC Modules Simplex (60 pieces)	
ECO-ADP-SSCP-BE	OM1 UPC Module, beige
ECO-ADP-SSCP-AQ	OM3/4 UPC Module, aqua
ECO-ADP-SSCU-BU	OS2 UPC Module, blue
ECO-ADP-SSCA-GR	OS2 APC Module, green

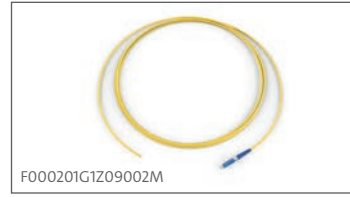
Pigtail kits are available for the Everon ECO panels. Please refer to page 36 of this catalogue.

Everon ECO Fibre Housings (1U, 19-in)	
Part Number	Description
Splice Cassette Kit for 24 F	
ECO-SPLKIT-CR	Splice cassette kit for crimp
ECO-SPLKIT-HS	Splice cassette kit for heat shrink
Splice Cassette Kit for 48 F	
ECO-SPLKIT-MFT-CR	Splice cassette kit for crimp
ECO-SPLKIT-MFT-HS	Splice cassette kit for heat shrink
Splice protectors	
ECO-HSP-45-100	Heat shrink splice protectors 45mm (100 pieces)
ECO-HSP-60-100	Heat shrink splice protectors 60mm (100 pieces)
ECO-CSP-150	Crimp splice protectors (150 pieces)
Dummy plugs (100 pieces)	
ECO-DUM-KIT-LCD-100	Dummy plugs, dust proof for ECO-48LCD-0000-B
ECO-DUM-KIT-SCD-100	Dummy plugs, dust proof for ECO-48SCD-0000-B



Fibre Patch Cords and Pigtails

Cable assemblies are an essential component for any network infrastructure project you may have. They are available in 1- and 2-fibre combinations. Corning's pre-terminated assemblies use only high-quality Corning optical fibres to ensure total performance quality.



Duplex Fibre Patch Cords with LC and SC Connectors			
Description	OM3	OM4	OS2
1 m LC UPC Duplex – LC UPC Duplex Fibre Patch Cord	F050502T2Z20001M	F050502Q2Z20001M	F040402G2Z20001M
1 m SC UPC Duplex – SC UPC Duplex Fibre Patch Cord	F575702T2Z20001M	F575702Q2Z20001M	F727202G2Z20001M
1 m LC UPC Duplex – SC UPC Duplex Fibre Patch Cord	F055702T2Z20001M	F055702Q2Z20001M	F047202G2Z20001M
1 m LC UPC Duplex – LC APC Duplex Fibre Patch Cord			F041802G2Z20001M
1 m LC UPC Duplex – SC APC Duplex Fibre Patch Cord			F046602G2Z20001M
1 m LC APC Duplex – LC APC Duplex Fibre Patch Cord			F181802G2Z20001M
1 m SC APC Duplex – SC APC Duplex Fibre Patch Cord			F666602G2Z20001M
1 m LC APC Duplex – SC APC Duplex Fibre Patch Cord			F186602G2Z20001M
1 m LC APC Duplex – SC UPC Duplex Fibre Patch Cord			F187202G2Z20001M
1 m SC APC Duplex – SC UPC Duplex Fibre Patch Cord			F667202G2Z20001M

Please modify last digits of part number to required length, e.g. 02M for 2 metre.
All offered fibres are bend insensitive.

Single-Fibre Pigtails with LC and SC Connectors			
Description	OM3	OM4	OS2
2 m LC UPC Simplex Fibre Pigtail	F000301T1Z09002M	F000301Q1Z09002M	F000201G1Z09002M
2 m SC UPC Simplex Fibre Pigtail	F003901T1Z09002M	F003901Q1Z09002M	F005801G1Z09002M
2 m LC APC Simplex Fibre Pigtail			F002201G1Z09002M
2 m SC APC Simplex Fibre Pigtail			F004401G1Z09002M



Fibre Patch Cords and Pigtails (continued)



Hybrid Duplex Fibre Patch Cords

Description	OM3	OM4	OS2
1m LC UPC Duplex – FC UPC Fibre Patch Cord	F051702T2Z20001M	F051702Q2Z20001M	F045402G2Z20001M
1m LC UPC Duplex – ST UPC Fibre Patch Cord	F057402T2Z20001M	F057402Q2Z20001M	F048302G2Z20001M
1m LC UPC Duplex – LSH UPC Fibre Patch Cord	F05LM02T2Z20001M	F05LM02Q2Z20001M	F04LU02G2Z20001M
1m SC UPC Duplex – ST UPC Fibre Patch Cord	F577402T2Z20001M	F577402Q2Z20001M	F728302G2Z20001M
1m SC UPC Duplex – LSH UPC Fibre Patch Cord	F57LM02T2Z20001M	F57LM02Q2Z20001M	F72LU02G2Z20001M
1m SC UPC Duplex – FC UPC Fibre Patch Cord	F175702T2Z20001M	F175702Q2Z20001M	F547202G2Z20001M
1m SC UPC Duplex – LSH APC Fibre Patch Cord			F72LA02G2Z20001M
1m LC UPC Duplex – LSH APC Fibre Patch Cord			F04LA02G2Z20001M
1m LC UPC Duplex – FC APC Fibre Patch Cord			F042102G2Z20001M
1m LC APC Duplex – FC APC Fibre Patch Cord			F182102G2Z20001M
1m LC APC Duplex – FC UPC Fibre Patch Cord			F185402G2Z20001M
1m LC APC Duplex – ST UPC Fibre Patch Cord			F188302G2Z20001M
1m LC APC Duplex – LSH APC Fibre Patch Cord			F18LA02G2Z20001M
1m LC APC Duplex – LSH UPC Fibre Patch Cord			F18LU02G2Z20001M
1m SC UPC Duplex – FC APC Fibre Patch Cord			F217202G2Z20001M
1m SC APC Duplex – FC APC Fibre Patch Cord			F216602G2Z20001M
1m SC APC Duplex – FC UPC Fibre Patch Cord			F546602G2Z20001M
1m SC APC Duplex – ST UPC Fibre Patch Cord			F668302G2Z20001M
1m SC APC Duplex – LSH APC Fibre Patch Cord			F66LA02G2Z20001M
1m SC APC Duplex – LSH UPC Fibre Patch Cord			F66LU02G2Z20001M

Please modify last digits of part number to required length, e.g. 02M for 2 metre.
All offered fibres are bend insensitive.



Fibre Patch Cords and Pigtails (continued)

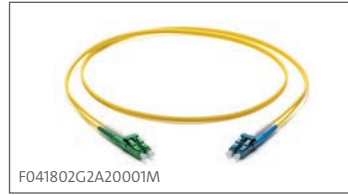


Armoured Duplex Fibre Patch Cords (LSZH [™] /FRNC Cable for Outdoor Use with Steel-Armouring, UV-Resistance, Waterblocking Elements)			
Description	OM3	OM4	OS2
1 m LC UPC Duplex – LC UPC Duplex Fibre Patch Cord	F050502T2U20001M	F050502Q2U20001M	F040402G2U20001M
1 m SC UPC Duplex – SC UPC Duplex Fibre Patch Cord	F575702T2U20001M	F575702Q2U20001M	F727202G2U20001M
1 m LC UPC Duplex – SC UPC Duplex Fibre Patch Cord	F055702T2U20001M	F055702Q2U20001M	F047202G2U20001M
1 m LC UPC Duplex – LC APC Duplex Fibre Patch Cord			F041802G2U20001M
1 m LC UPC Duplex – SC APC Duplex Fibre Patch Cord			F046602G2U20001M
1 m LC APC Duplex – LC APC Duplex Fibre Patch Cord			F181802G2U20001M
1 m LC APC Duplex – SC APC Duplex Fibre Patch Cord			F186602G2U20001M
1 m LC APC Duplex – SC UPC Duplex Fibre Patch Cord			F187202G2U20001M
1 m SC APC Duplex – SC APC Duplex Fibre Patch Cord			F666602G2U20001M
1 m SC APC Duplex – SC UPC Duplex Fibre Patch Cord			F667202G2U20001M

Please modify last digits of part number to required length, e.g. 02M for 2 metre.
 All offered fibres are bend insensitive.

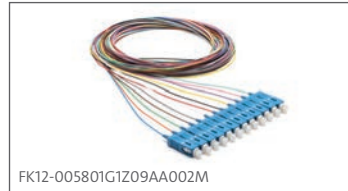


Fibre Patch Cords and Pigtails (continued)



Armoured Duplex Fibre Patch Cords (LSZH™/FRNC Cable for Indoor Use with Steel-Armouring for Harsh Environments)			
Description	OM3	OM4	OS2
1 m LC UPC Duplex – LC UPC Duplex Fibre Patch Cord	F050502T2A20001M	F050502Q2A20001M	F040402G2A20001M
1 m SC UPC Duplex – SC UPC Duplex Fibre Patch Cord	F575702T2A20001M	F575702Q2A20001M	F727202G2A20001M
1 m LC UPC Duplex – SC UPC Duplex Fibre Patch Cord	F055702T2A20001M	F055702Q2A20001M	F047202G2A20001M
1 m LC UPC Duplex – LC APC Duplex Fibre Patch Cord			F041802G2A20001M
1 m LC UPC Duplex – SC APC Duplex Fibre Patch Cord			F046602G2A20001M
1 m LC APC Duplex – LC APC Duplex Fibre Patch Cord			F181802G2A20001M
1 m LC APC Duplex – SC APC Duplex Fibre Patch Cord			F186602G2A20001M
1 m LC APC Duplex – SC UPC Duplex Fibre Patch Cord			F187202G2A20001M
1 m SC APC Duplex – SC APC Duplex Fibre Patch Cord			F666602G2A20001M
1 m SC APC Duplex – SC UPC Duplex Fibre Patch Cord			F667202G2A20001M

Please modify last digits of part number to required length, e.g. 02M for 2 metre. All offered fibres are bend insensitive.



Pigtail Kit – 12 Pigtails (1 fibre each)			
Description	OM3	OM4	OS2
2 m LC UPC Simplex Pigtails Kit	FK12-000301T1Z09AA002M	FK12-000301Q1Z09AA002M	FK12-000201G1Z09AA002M
2 m SC UPC Simplex Pigtails Kit	FK12-003901T1Z09AA002M	FK12-003901Q1Z09AA002M	FK12-005801G1Z09AA002M
2 m LC APC Simplex Pigtails Kit			FK12-002201G1Z09AA002M
2 m SC APC Simplex Pigtails Kit			FK12-004401G1Z09AA002M

Fibre Accessories



Cable Management	
Three Colour Options Available	
Part Number	Description
LANS-FRT-CVR1-S	1U Blank Panel, silver
LANS-FRT-CVR1-G	1U Blank Panel, grey
LANS-FRT-CVR1-B	1U Blank Panel, black
LANS-PATCH-RTR-S	1U Fibre Patch Cable Management Panel, silver
LANS-PATCH-RTR-G	1U Fibre Patch Cable Management Panel, grey
LANS-PATCH-RTR-B	1U Fibre Patch Cable Management Panel, black

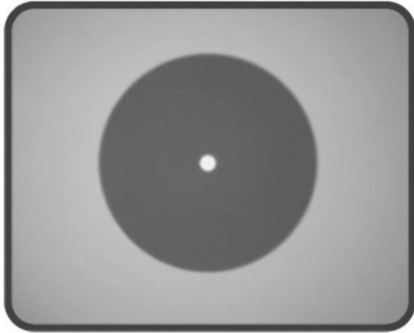


Cleaning Accessories	
To Clean Unmated Connector End Faces in Patch Panels and Adapters	
Part Number	Description
CLEANER-PORT-2.5	Single-Fibre Port Cleaner, SC and ST® compatible connectors, 2.5 mm ferrules
CLEANER-PORT-LC	Single-Fibre Port Cleaner, LC connectors, 1.25 mm ferrules

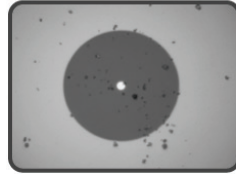


End-Face Polish Quality

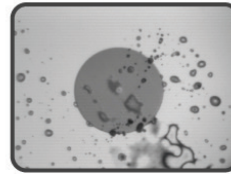
GOOD END FACE



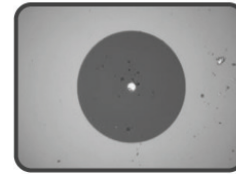
DIRT



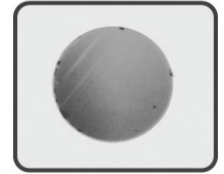
OIL



PITS

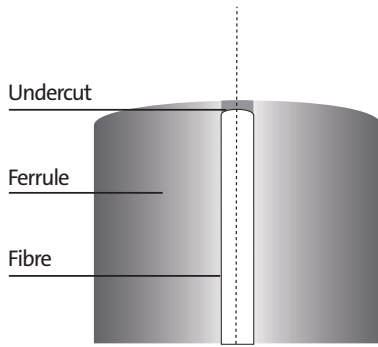


SCRATCHES

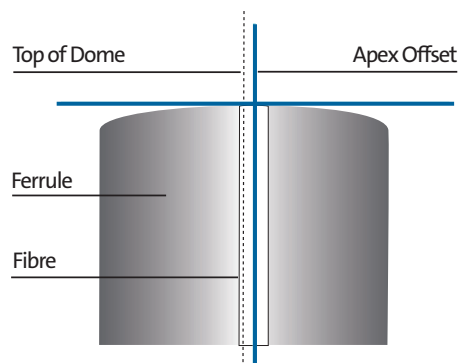


Connector End-Face Geometry Terminology

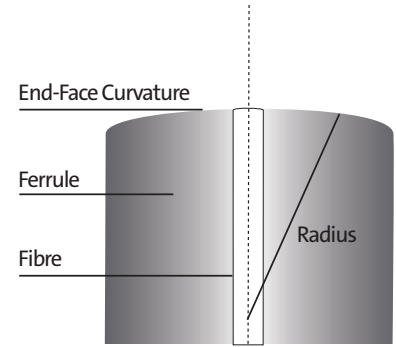
FIBRE UNDERCUT



APEX OFFSET



RADIUS OF CURVATURE



Everon® Network Solutions

Fibre to the Edge Security (CCTV) Scenario

SR Security Room

1. Closet Connector Housing
CCH-04U
Four rack units, holds
12 CCH connector panels
2. Power Supply Unit
CIP-16-56V or CIP-32-56V
16 or 32 channels, manageable,
rack mountable
3. Media Converter
1LAN-FMC-10G
10G HPoE Media Converter,
supports 90 W PoE+, up to 10G,
DIN rail mountable

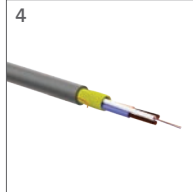
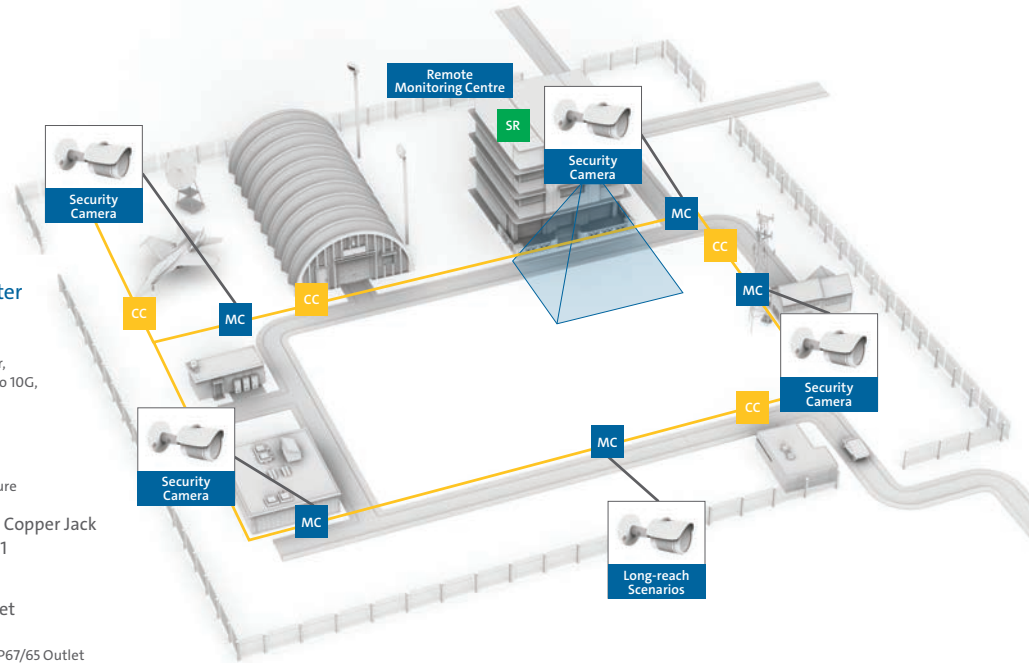
CC Campus Cabling

4. ActiFi® Composite Cable
002ZTF-D1035M20
ActiFi Composite Cable, Loose Tube,
Outdoor, 2 F, 2 Cu Conductor, 16 AWG

MC Edge Media Converter

3. Media Converter
1LAN-FMC-10G
10G HPoE Media Converter,
supports 90 W PoE+, up to 10G,
DIN rail mountable
5. Outdoor Enclosure
1LAN-D600-ENC-3
NEMA4 watertight enclosure
6. S500 Cat.6A Shielded Copper Jack
CAXASM-00104-C001
LANscape Footprint Jack
7. Copper Outdoor Outlet
CAXISD-U0208-C002
Everon® Copper Datacom IP67/65 Outlet
for LANscape® jacks empty

NB: Outdoor Cat6, patch cords will also
be required.



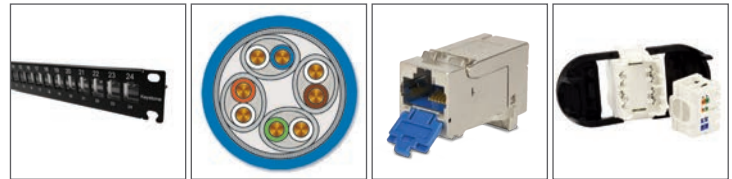


Corning® Everon® Copper Datacom Solutions

Make Your Job Easier

Corning offers a comprehensive range of products for all copper cable requirements. This includes Cat.5e to Cat.8.1 shielded copper cable solutions (U/FTP, F/FTP, and S/FTP) as well as the popular UTP systems from Cat.5e to Cat.6_A.

Within the portfolio, there are two footprints available – Keystone and VOL. Our jacks are featured on the next pages. **Each product has a unique ordering colour associated with it. Throughout this section, you will find this colour present with any product that is compatible with the jack. Please follow to ensure that you select a fully working system.**



Our core products are available in Excel format.



Everon® Copper Datacom Jacks

Our portfolio contains an extensive range of jack options, from Cat.5e to Cat.6_A, both shielded and unshielded. Three-cable entry points are available for the Cat.6 UTP through Cat.6_A range of jacks. The jack's unique three-cable entry points help make installation simple; and the traditional one-click design enables an easy, tool-less termination on shielded or unshielded twisted-pair cables.



Everon® Copper Datacom Jacks

Everon® Copper Datacom Jacks											
Part Number	Description	Footprint	Jack Colour	Quantity in Pack	AWG Solid	AWG Flex	Channel Performance	PoE / PoE +	Transmission Speed	Legacy Part Number	Ordering Colour
Cat.5e Unshielded Copper Jacks											
FQ100029302	E100UWH 2-Way Jack	VOL	White	8	22-24	24-26	Class D Channel	PoE	1GbE	OCK5E-U8	■
FQ100020723	E100U 2-Way Jack	VOL	White	480	22-24	24-26	Class D Channel	PoE	1GbE	OCK5E-U8	■
Cat.6 Unshielded Copper Jacks											
XF500006432	V250U 3-Way Jack	VOL	White	8	22-24	24-26	Class E Channel	PoE / PoE+ 4PPoE	1GbE	VOL-OCK6-UH8	■
XF500006424	V250U 3-Way Jack	VOL	White	480	22-24	24-26	Class E Channel	PoE / PoE+ 4PPoE	1GbE	VOL-OCK6-UHV	■
FQ100031258	E250U 2-Way Jack	VOL	White	8	22-24	24-26	Class E Channel	PoE	1GbE	OCK6U-8	■
FQ100031241	E250U 2-Way Jack	VOL	White	480	22-24	24-26	Class E Channel	PoE	1GbE	OCK6U-V	■
Cat.6 Shielded Copper Jacks											
XF500006010	V250S 3-Way Jack	VOL	Silver	8	22-24	24-26	Class E Channel (4 connectors)	PoE / PoE+ / 4PPoE	1GbE	VOL-OCK6SH-8	■
XF500006028	V250S 3-Way Jack	VOL	Silver	480	22-24	24-26	Class E Channel (4 connectors)	PoE / PoE+ / 4PPoE	1GbE	VOL-OCK6SH-V	■
UU001520574	E250F 2-Way Jack	VOL	White	8	22-24	24-26	Class E Channel	PoE	1GbE	OCK6F8	■
UU001520582	E250F 2-Way Jack	VOL	White	480	22-24	24-26	Class E Channel	PoE	1GbE	OCK6FV	■
Cat.6_A Unshielded Copper Jacks											
XF500006457	V500U 3-Way Jack	VOL	White	8	22-24	24-26	Class EA Channel (4 connectors)	PoE / PoE+ / 4PPoE	10GbE	VOL-OCK6A-UN8	■
XF500006440	V500U 3-Way Jack	VOL	White	480	22-24	24-26	Class EA Channel (4 connectors)	PoE / PoE+ / 4PPoE	10GbE	VOL-OCK6A-UNV	■
Cat.6A Shielded Copper Jacks											
XF500003553	V500S 3-Way Jack	VOL	Silver	8	22-24	24-26	Class EA Channel (6 connectors)	PoE / PoE+ / 4PPoE	10GbE	VOL-OCK6A-SN8	■
XF500003546	V500S 3-Way Jack	VOL	Silver	480	22-24	24-26	Class EA Channel (6 connectors)	PoE / PoE+ / 4PPoE	10GbE	VOL-OCK6A-SNV	■
CAXXSM-00104-C001 *	xs500 1-Way Jack	Keystone	Silver	1	22-24	N/A	Class EA Channel (4 connectors)	PoE / PoE+ / 4PPoE	10GbE		■
CAXXSM-00104-C011-BP *	xs500 1-Way Jack	Keystone	Silver	24	22-24	N/A	Class EA Channel (4 connectors)	PoE / PoE+ / 4PPoE	10GbE		■
DE010022734	E500S 1-Way Jack	VOL	Silver	8	22-24	24-26	Class EA Channel (3 connectors)	PoE / PoE+ / 4PPoE	10GbE	OCK6AS-E8	■
DE010022742	E500S 1-Way Jack	VOL	Silver	480	22-24	24-26	Class EA Channel (3 connectors)	PoE / PoE+ / 4PPoE	10GbE	OCK6AS-EV	■

*Copper conducting tape is not included with xs500 jacks and needs to be ordered separately: CAXCSN-00000-C011.

*Our S/FTP 1200/22 AXR cable provides extended reach, exceeding existing standards. If combined with our V500S copper jacks, we ensure 120 m.

Additional dust caps (CAXXSN-0000*-C001) for the Corning Everon xs500 copper jacks are available in three colours and allow segmentation of different networks. All jacks in the VOL footprint include an integrated dust shutter. UTP VOL jacks available in other colours, please visit our online catalogue for more information.



Power Over Ethernet (PoE)

Power over Ethernet (PoE) is a standard based technology for the safe delivery of data and power to remote devices over copper cabling.

This allows a single cable to provide both a data connection and enough electricity to power devices such as wireless access points (WAPs), Internet Protocol (IP) cameras and voice over Internet Protocol (VoIP) phones.

The below table explains the various PoE standard. Our connectors featured on page 52 indicate the PoE standard to which they are certified.

PoE Types & Classes							
Standard IEEE	Type	Class	V _{PSE} min.	Max. Current per paire	P _{PSE} max.	P _{PD} max.	Pairs
802.3af	Type 1	Class 1	44V	350mA	4W	3.84W	2
		Class 2	44V	350mA	7W	6.5W	2
802.3at	Type 2	Class 3	50V	600mA	15.4W	12.95W	2
		Class 4	50V	600mA	30W	25.5W	2
802.3bt	Type 3	Class 5	50V	500mA	45W	40W	4
		Class 6	50V	500mA	60W	51W	4
	Type 4	Class 7	52V	720mA	75W	62W	4
		Class 8	52V	860mA	90W	72W	4

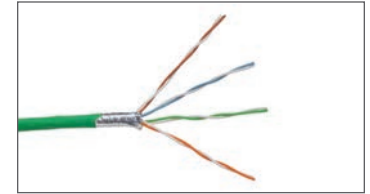
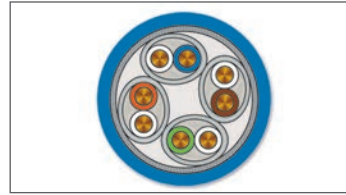
PSE=Power Supply Equipment PD=Powered Device



Everon® Cat.5e, Cat.6 and Cat.6_A Copper Cables

Offering a comprehensive range of copper cables from Cat.5e UTP to Cat.6_A S/FTP. Multiple lengths are available, if not listed please visit our online catalogue. Duplex (eight pairs) cable versions are also available upon request.

Corning's copper cable portfolio provides full compliance to the Construction Products Regulation (CPR) for telecommunication cables intended for permanent installation inside of buildings and construction works. This means the product portfolio meets the highest standards for safety – including high-performance B2ca rated products. The below table shows the full CPR offering for copper cable.



CPR rating	Cat.5e	Cat.6	Cat.6 _A	Cat.7	Cat.7 _A	Cat7 _A
B2ca		U/UTP 250, 4P, LSZH™ F/UTP 250, 4P, LSZH	S/FTP 550/23, 4P, LSZH U/UTP 500, 4P, LSZH F/UTP 500, 4P, LSZH	S/FTP 800/23, 4P, LSZH	S/FTP 1000/23, 4P, LSZH S/FTP 1000/22, 4P, LSZH	S/FTP 1200/22 A-XR, 4P, LSZH
Cca		U/UTP 250, 4P, LSZH F/UTP 250/23, 4P, LSZH F/UTP 250, 4P, LSZH	U/UTP 500, 4P, LSZH F/UTP 500, 4P, LSZH F/FTP 550/23, 2x4P, LSZH F/FTP 550/23, 4P, LSZH S/FTP 550/23, 4P, LSZH S/FTP 550/23, 2x4P, LSZH S/FTP AWG26, 4P, LSZH	S/FTP 800/23, 4P, LSZH S/FTP 800/23, 2x4P, LSZH	S/FTP 1000/23, 4P, LSZH S/FTP 1000/23, 2x4P, LSZH S/FTP 1000/22, 4P, LSZH S/FTP 1000/22, 2x4P, LSZH	
Dca		U/UTP 250, 4P, LSZH U/UTP 250, 2x4P, LSZH U/FTP 250/23, 4P, LSZH U/FTP FLEX/26, 4P, LSZH F/UTP 250, 4P, LSZH F/UTP 250, 2x4P, LSZH F/FTP 450/23, 4P, LSZH F/FTP 450/23, 2x4P, LSZH	U/FTP 500, 4P, LSZH U/FTP 500, 2x4P, LSZH F/UTP 500, 4P, LSZH F/UTP 500, 2x4P, LSZH F/FTP 550/23, 4P, LSZH F/FTP 550/23, 2x4P, LSZH S/FTP550/23s, 4P, LSZH S/FTP550/23s, 2x4P, LSZH S/FTP 550/23, 4P, LSZH S/FTP 550/23, 2x4P, LSZH	F/FTP 750/23, 4P, LSZH S/FTP800/23s, 4P, LSZH S/FTP800/23s, 2x4P, LSZH S/FTP 800/23, 4P, LSZH S/FTP 800/23, 2x4P, LSZH	S/FTP 1000/23s, 4P, LSZH S/FTP 1000/23s, 2x4P, LSZH S/FTP 1000/23, 4P, LSZH S/FTP 1000/23, 2x4P, LSZH S/FTP 1000/22s, 4P, LSZH S/FTP 1000/22s, 2x4P, LSZH S/FTP 1000/22, 4P, LSZH S/FTP 1000/22s, 2x4P, LSZH S/FTP 1000/22, 4P, LSZH S/FTP 1000/22, 2x4P, LSZH S/FTP(BN)H 1000/23, 4P, LSZH	S/FTP 1200/22s, 4P, LSZH S/FTP 1200/22s, 2x4P, LSZH S/FTP 1200/22, 4P, LSZH S/FTP 1200/22, 2x4P, LSZH S/FTP 1500/22, 4P, LSZH S/FTP 1500/22, 2x4P, LSZH S/FTP 1200/22 A-XR, 4P, LSZH
Eca	U/UTP 100, 4P, PVC U/UTP 100, 4P, LSZH F/UTP 100, 4P, LSZH F/UTP 100, 4P, LSZH F/UTP 300/24, 4P, LSZH SF/UTP FLEX/26,4P, LSZH	U/UTP 250, 4P, PVC F/UTP 250, 4P, LSZH F/UTP 250, 4P, PVC	U/UTP 500, 4P, PVC U/UTP 500, 4P, LSZH F/UTP 500, 4P, LSZH	S/FTP 1000, 4P, LSZH S/FTP FLEX+/26, 4P, LSZH		
F	SF/UTP 300/24, 4P, PVC SF/UTP FLEX/26, 4P, LSZH F/UTP 300/24, 4P, PVC			INDUSTRIAL S/FTP 800/23, 4P, PUR INDUSTRIAL S/FTP FLEX/26, 4P, LSZH		



Everon® Cat.5e, Cat.6 and Cat.6_A Unshielded Copper Cables

Everon® Copper Datacom Cat.5e, Cat.6 and Cat.6 _A Copper Cables								
Part Number	Description	Jacket	Wire Diameter	Colour	Length	CPR	Legacy Part Number	Compatible Jacks
Cat.5e Unshielded Copper Cables								
UU009120237	U/UTP 200/24 4P Simplex	LSZH™	24 AWG	Green	305 m Reelex box	Eca	VOL5EUL4305	■
UU009120252	U/UTP 200/24 4P Simplex	PVC	24 AWG	Green	305 m Reelex box	Eca	VOL5EUP4305	■
UU008995589	U/UTP 200/24 4P Simplex	PVC	24 AWG	Grey	305 m Reelex box	Eca	VOL5EUP4305	■
CCXUAE-AF047-C001-L6	UTP 100/24 4P Simplex, Outdoor	PE	24 AWG	Black	500 m drum	n/a	VOL5EUP4305	
Cat.6 Unshielded Copper Cables								
UU009175397	U/UTP 450/24 4P Simplex	LSZH	24 AWG	Green	500 m drum	B2ca-s1,d0,a1	VOL6UL4500	■ ■
UU009161587	U/UTP 450/24 4P Simplex	LSZH	24 AWG	Green	305 m Reelex box	Cca-s1,d0,a1	VOL6UL4305	■ ■
UU009175405	U/UTP 450/24 4P Simplex	LSZH	24 AWG	Green	500 m drum	Cca-s1,d0,a1		■ ■
DE010024342	U/UTP 450/24 4P Simplex	LSZH	24 AWG	Green	305 m Reelex box	Dca-s2,d2,a1	VOL6UL4305	■ ■
DE010024359	U/UTP 450/24 4P Simplex	LSZH	24 AWG	Green	1000 m drum	Dca-s2,d2,a1		■ ■
XE005319605	U/UTP 450/24 4P Simplex	PVC	24 AWG	Grey	305 m Reelex box	Eca	VOL6UP4305	■ ■
DE010024334	U/UTP 450/24 4P Simplex	PVC	24 AWG	Green	305 m Reelex box	Eca	VOL6UP4305	■ ■
MCXVKE-DD047-V008-L6	U/UTP 450/23 4P Simplex	PVC	23 AWG	Grey	500 m drum	Eca	VOL6UP4305	■ ■
Cat.6_A Unshielded Copper Cables								
UU009189521	U/UTP 550/24 4P Simplex	LSZH	24 AWG	Green	500 m drum	B2ca-s1,d0,a1	VOL6AUL4500	■
UU009161595	U/UTP 550/24 4P Simplex	LSZH	24 AWG	Green	500 m drum	Cca-s1,d0,a1	VOL6AUL4500	■
MCXKDE-DC047-V001-L6	U/UTP 550/23 4P Simplex	LSZH	23 AWG	Grey	500 m drum	Cca-s1,d0,a1		■
UU004891568	U/UTP 550/24 4P Simplex	LSZH	24 AWG	Green	500 m drum	Eca	VOL6AUL4500	■
MCXKDE-DE047-V001-L6	U/UTP 550/23 4P Simplex	LSZH	23 AWG	Green	500 m drum	Eca	VOL6AUL4500	■

Additional CPR classes, lengths, and colours of cable available upon request. Please visit our online catalogue or consult your local Corning representative or alternatively Corning Customer Care at 00800 2676 4641 or email cc.emea@coming.com. For more information on CPR reaction to fire performance class, please visit our online catalogue.

Download Declaration of Performance documents online from coming.com/opcomm/cpr



Everon® Cat.6 and Cat.6_A Shielded Copper Cables

Everon® Cat.5e, Cat.6 and Cat.6 _A Copper Cables (continued)									
Part Number	Description	Jacket	Wire Diameter	Colour	Length	CPR	Legacy Part Number	Compatible Jacks	
Cat.6 Shielded Copper Cables									
CCXERA-BC047-C001-L7	U/FTP 250/23 4P Simplex	LSZH™/FRNC	23 AWG	Blue	1000 m drum	Cca-s1,d1,a1		■ ■	
CCXERA-B0047-C001-X1	U/FTP 250/23 4P Simplex	LSZH/FRNC	23 AWG	Black	305 m Reelex box	Dca-s2,d1,a1		■ ■	
CCXERA-B0047-C001-L7	U/FTP 250/23 4P Simplex	LSZH/FRNC	23 AWG	Black	1000 m drum	Dca-s2,d1,a1		■ ■	
UU009175389	F/UTP 450/24 4P Simplex	LSZH	24 AWG	Green	500 m drum	B2ca-s1,d0,a1	VOL6FL4500	■ ■	
UU009120245	F/UTP 450/24 4P Simplex	LSZH	24 AWG	Green	500 m drum	Cca-s1,d0,a1	VOL6FL4500	■ ■	
CCXEDE-DD047-V004-L6	F/UTP 450/23 4P Simplex	LSZH	24 AWG	Green	500 m drum	Dca-s2,d2,a1		■ ■	
CCXEDE-DD047-V004-L7	F/UTP 450/23 4P Simplex	LSZH	24 AWG	Green	1000 m drum	Dca-s2,d2,a1		■ ■	
CCXDDA-D0047-C001-L7	F/FTP 450/23 4P Simplex	LSZH/FRNC	23 AWG	Blue	1000 m drum	Dca-s1,d1,a1		■ ■	
Cat.6 _A Shielded Copper Cables									
MCXEDA-DD047-V004-L7	U/FTP 550/23 4P Simplex	LSZH	23 AWG	Green	1000 m drum	Dca-s1,d1,a1	VOL6AFL41000	■ ■ ■	
UU009175728	F/UTP 550/24 4P Simplex	LSZH	24 AWG	Green	500 m drum	B2ca-s1,d0,a1	VOL6AFL4500	■ ■ ■	
UU009175736	F/UTP 550/24 4P Simplex	LSZH	24 AWG	Green	500 m drum	Cca-s1,d1,a1	VOL6AFL4500	■ ■ ■	
CCXADE-DD047-V004-L6	F/UTP 550/23 4P Simplex	LSZH	23 AWG	Green	500 m drum	Dca-s2,d2,a1		■ ■ ■	
CCXADE-DD047-V004-L7	F/UTP 550/23 4P Simplex	LSZH	23 AWG	Green	1000 m drum	Dca-s2,d2,a1		■ ■ ■	
CCXEDA-DC047-C001-L7	F/FTP 550/23 4P Simplex	LSZH/FRNC	23 AWG	Blue	1000 m drum	Cca-s1,d1,a1		■ ■ ■	
CCXEDA-D0047-C001-L6	F/FTP 550/23 4P Simplex	LSZH/FRNC	23 AWG	Blue	500 m drum	Dca-s1,d1,a1		■ ■ ■	
CCXEDA-D0047-C001-L7	F/FTP 550/23 4P Simplex	LSZH/FRNC	23 AWG	Blue	1000 m drum	Dca-s1,d1,a1		■ ■ ■	
CCXEDA-D0087-C001-L6	F/FTP 550/23 8P Duplex	LSZH/FRNC	23 AWG	Blue	500 m drum	Dca-s1,d1,a1		■ ■ ■	
CCXEDR-D0047-C003-L6	S/FTP 550/23s 4P Simplex	LSZH/FRNC	23 AWG	Blue	500 m drum	Dca-s1,d1,a1		■ ■ ■	
CCXEDR-D0047-C003-L7	S/FTP 550/23s 4P Simplex	LSZH/FRNC	23 AWG	Blue	1000 m drum	Dca-s1,d1,a1		■ ■ ■	
CCXEDEB-DB047-C001-L7	S/FTP 550/23 4P Simplex (Enhanced Braiding)	LSZH/FRNC	23 AWG	Blue	1000 m drum	B2ca-s1,d1,a1		■ ■ ■	
CCXEDEB-DC047-C001-L7	S/FTP 550/23 4P Simplex (Enhanced Braiding)	LSZH/FRNC	23 AWG	Blue	1000 m drum	Cca-s1,d1,a1		■ ■ ■	
CCXEDR-D0087-C003-L6	S/FTP 550/23s 8P Duplex (Enhanced Braiding)	LSZH/FRNC	23 AWG	Blue	500 m drum	Dca-s1,d1,a1		■ ■ ■	

Additional CPR classes, lengths, and colours of cable available upon request. Please visit our online catalogue or consult your local Corning representative or alternatively Corning Customer Care at 00800 2676 4641 or email cc.emea@coming.com. For more information on CPR reaction to fire performance class, please visit our online catalogue.

Download Declaration of Performance documents online from coming.com/opcomm/cpr



Everon® Cat.7 and Cat.7_A Shielded Copper Cables – Go beyond link length!

Everon® S/FTP 1200/22 A-XR (augmented extended reach) cable offers improved attenuation propagation delay (low skew). Our shielded twisted-pair S/FTP 1200/22 A-XR cable provides extended reach, exceeding existing standards. If combined with our S500 copper jacks, we ensure performance up to 120 m. Please contact us for more details.

Everon® Cat.7 and Cat.7 _A Copper Cables								
Part Number	Description	Jacket	Wire Diameter	Colour	Length	CPR	Legacy Part Number	Compatible Jacks
Cat.7 Shielded Copper Cables								
CXEDR-F0047-C001-L7	S/FTP 800/23s 4P Simplex	LSZH™/FRNC	23 AWG	Blue	1000 m drum	Dca-s2,d2,a1		■
UU008185157	S/FTP 800/23s 4P Simplex	LSZH	23 AWG	Green	1000 m drum	Dca-s2,d1,a1	VOL10SFL41000	■
CXEDB-FB047-C001-L7	S/FTP 800/23 4P Simplex (Enhanced Braiding)	LSZH/FRNC	23 AWG	Blue	1000 m drum	B2ca-s1,d1,a1		■
UU009120229	S/FTP 800/23 4P Simplex (Enhanced Braiding)	LSZH	23 AWG	Green	500 m drum	Cca-s1,d1,a1	VOL10SFL4500	■
CXEDB-FC047-C001-L7	S/FTP 800/23 4P Simplex (Enhanced Braiding)	LSZH/FRNC	23 AWG	Blue	1000 m drum	Cca-s1,d1,a1		■
MCXEDB-FC047-V004-L7	S/FTP 800/23 4P Simplex (Enhanced Braiding)	LSZH	23 AWG	Green	1000 m drum	Cca-s1,d1,a1	VOL10SFL41000	■
CXEDB-F0047-C001-X2	S/FTP 800/23 4P Simplex (Enhanced Braiding)	LSZH/FRNC	23 AWG	Blue	250 m Reelex box	Dca-s1,d1,a1		■
CXEDB-F0047-C001-L6	S/FTP 800/23 4P Simplex (Enhanced Braiding)	LSZH/FRNC	23 AWG	Blue	500 m drum	Dca-s1,d1,a1		■
CXEDB-F0047-C001-L7	S/FTP 800/23 4P Simplex (Enhanced Braiding)	LSZH/FRNC	23 AWG	Blue	1000 m drum	Dca-s1,d1,a1		■
CXSDB-F0047-C001-L7	S/FTP 800/23 4P Simplex, Outdoor	PE	23 AWG	Black	1000 m drum	Fca		
Cat.7_A Shielded Copper Cables								
CXEDR-10047-C001-L7	S/FTP 1000/23s 4P Simplex	LSZH/FRNC	23 AWG	Blue	1000 m drum	Dca-s2,d1,a1		■
CXEDB-IB047-C001-L7	S/FTP 1000/23 4P Simplex (Enhanced Braiding)	LSZH/FRNC	23 AWG	Blue	1000 m drum	B2ca-s1,d1,a1		■
CXEDB-IC047-C001-L7	S/FTP 1000/23 4P Simplex (Enhanced Braiding)	LSZH/FRNC	23 AWG	Blue	1000 m drum	Cca-s1,d1,a1		■
CXEDB-10047-C001-L7	S/FTP 1000/23 4P Simplex (Enhanced Braiding)	LSZH/FRNC	23 AWG	Blue	1000 m drum	Dca-s1,d1,a1		■
CXEDB-10087-C001-L6	S/FTP 1000/23 8P Duplex (Enhanced Braiding)	LSZH/FRNC	23 AWG	Blue	500 m drum	Dca-s1,d1,a1		■
CXFCB-10047-C001-L7	S/FTP 1000/22 4P Simplex (Enhanced Braiding)	LSZH/FRNC	22 AWG	Blue	1000 m drum	Dca-s1,d1,a1		■
CXFCB-IC047-C001-L7	S/FTP 1000/22 4P Simplex (Enhanced Braiding)	LSZH/FRNC	22 AWG	Blue	1000 m drum	Cca-s1,d1,a1		■
CXFCB-1B047-C001-L7	S/FTP 1000/22 4P Simplex (Enhanced Braiding)	LSZH/FRNC	22 AWG	Blue	1000 m drum	B2ca-s1,d2,a1		■
Cat.7_A + Shielded Copper Cables								
CXFCR-10047-C002-L7	S/FTP 1200/22s 4P Simplex	LSZH/FRNC	22 AWG	Blue	1000 m drum	Dca-s2,d2,a1		■
CXFCB-L0047-C001-L7	S/FTP 1200/22 4P Simplex (Enhanced Braiding)	LSZH/FRNC	22 AWG	Blue	1000 m drum	Dca-s2,d2,a1		■
CXFCB-L0087-C001-L6	S/FTP 1200/22 AXR 4P Simplex (Enhanced Braiding)	LSZH/FRNC	22 AWG	Blue	500 m drum	Dca-s1,d1,a1		■
CXFCB-L0047-C002-L7	S/FTP 1200/22 AXR 4P Simplex (Enhanced Braiding)	LSZH/FRNC	22 AWG	Blue	1000 m drum	Dca-s2,d2,a1		■
CXFCB-M0087-C001-L6	S/FTP 1200/22 AXR 4P Simplex (Enhanced Braiding)	LSZH/FRNC	22 AWG	Blue	500 m drum	Dca-s1,d1,a1		■
CXFCB-M0047-C001-L7	S/FTP 1200/22 AXR 4P Simplex (Enhanced Braiding)	LSZH/FRNC	22 AWG	Blue	1000 m drum	Dca-s2,d2,a1		■
CXSCB-LB047-C003-L7	S/FTP 1200/22 AXR 4P Simplex (Enhanced Braiding)	LSZH/FRNC	22 AWG	Black	1000 m drum	B2ca-s1,d1,a1		■

Additional CPR classes, lengths, and colours of cable available upon request. Please visit our online catalogue or consult your local Corning representative or alternatively Corning Customer Care at 00800 2676 4641 or email ccemea@corning.com. For more information on CPR reaction to fire performance class, please visit our online catalogue. [Download Declaration of Performance documents online from corning.com/opcomm/cpr](https://www.corning.com/opcomm/cpr)



Everon® Copper Datacom Patch Panels



Everon® Copper Patch Panels

Part Number	Description	Footprint	Colour	Legacy Part Number	Compatible Jacks
1U 19-in Patch Panels					
FQ100080610	24-port patch panel (no cage nuts required)	VOL	Black	VOLSPK24	
MAXCSV-02408-C001	24-port patch panel	VOL	Black	VOL-PPCB-F24-K	
MAXCSV-02400-C001	24-port patch panel	VOL	Silver	VOL-PPCA-F24-K	
MAXCSV-02401-C001	24-port patch panel	VOL	White		
KAXCSV-02408-C001	24-port patch panel, flush mount	Keystone	Black		
KAXCSV-02400-C001	24-port patch panel, flush mount	Keystone	Silver		
KAXCSV-02401-C001	24-port patch panel, flush mount	Keystone	White		
1U 19-in Angled Patch Panels					
DE620045786	24-port angled patch panel	VOL	Black	VOL-PPCB-A24K	
2U 19-in Patch Panels					
UU001622909	48-port patch panel	VOL	Black	VOL-PPCB-F48-K	
UU001622933	48-port patch panel	VOL	Silver	VOL-PPCA-F48-K	

Additional variations and styles of copper patch panels are available as part of our standard portfolio. Please visit our online catalogue for more information.



Everon® Copper Datacom Patch Panels Accessories



CAXXSN-00110-C001



CAXXSN-00101-C001



WAXWSM-0010x-C001



LANS-LBL-WNDW



FQ100020616, FQ100020624,
FQ100020632, FQ100020640

Everon® Copper Patch Panels Accessories

Part Number	Description	Footprint	Quantity in Pack	Legacy Part Number
Patch Panel Accessories				
80611020399	White Blank Port Insert	VOL	1	VOL-0300
80611020738	Black Blank Port Insert	VOL	1	VOL-0300BK
CAXXSN-00101-C001	White Blank Port Insert	Keystone	10	
FQ100020616	Blue Port Cap/Identifier	VOL/Keystone	8	VOL-PCC-B
FQ100020624	Yellow Port Cap/Identifier	VOL/Keystone	8	VOL-PCC-Y
FQ100020632	Red Port Cap/Identifier	VOL/Keystone	8	VOL-PCCR
FQ100020640	Green Port Cap/Identifier	VOL/Keystone	8	VOL-PEC-G
CAXXSN-00110-C001	Keystone to LANscape® Adapter for xs500 jack	LANscape	1	
LANS-LBL-WNDW	Self-Adhesive Labelling Windows, including paper strips (pack of 10)	All	10	



Everon® Accessories for Outlets



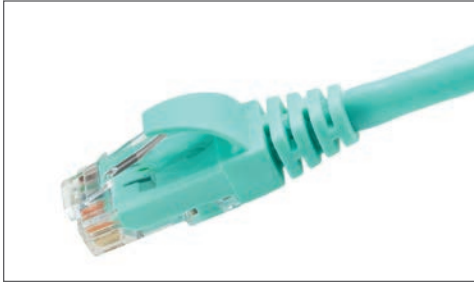
Everon® Accessories for Outlets

Part Number	Description
Patch Panel Accessories	
CAXXSN-00110-C001	Keystone to LANscape® Adapter
CAXXSN-00101-C001	Pack of 10 Blanks (1x Keystone each), white
WAXWSM-00101-C001	Pack of Six (6) Blanks (1x LANscape each), white
WAXWSE-00001-C011	80 x 80 mm Faceplate for 50 x 50 mm central plates, white
WAXWSE-00001-C012	80 x 80 mm Surface-Mount Housing for 80 x 80 mm faceplates



Everon® Cat.5e, Cat.6 and Cat.6_A Copper Patch Cords

Corning offer an extensive range of copper patch cords from Cat.5e U/UTP to Cat.6_A S/FTP. Cat.6 and Cat.6_A patch cords feature a “snagless” boot which protects against broken latches, extending the life of the patch cord. Listed below are the standard offerings, but alternative colours, wire diameters, and lengths are available.



Everon® Cat.5e, Cat.6 and Cat.6 _A Copper Patch Cords						
Length	Jacket	Wire Diameter	Turquoise	Grey	Blue	Compatible Jacks
Cat.5e Unshielded LSZH™ Copper Patch Cords						
0.5 m	LSZH	26 AWG	CCADGE-BB002-A005-C0	CCADGE-B1002-A005-C0	CCADGE-B2002-A005-C0	■
1 m	LSZH	26 AWG	CCADGE-BB002-A010-C0	CCADGE-B1002-A010-C0	CCADGE-B2002-A010-C0	■
2 m	LSZH	26 AWG	CCADGE-BB002-A020-C0	CCADGE-B1002-A020-C0	CCADGE-B2002-A020-C0	■
3 m	LSZH	26 AWG	CCADGE-BB002-A030-C0	CCADGE-B1002-A030-C0	CCADGE-B2002-A030-C0	■
5 m	LSZH	26 AWG	CCADGE-BB002-A050-C0	CCADGE-B1002-A050-C0	CCADGE-B2002-A050-C0	■
10 m	LSZH	26 AWG	CCADGE-BB002-A100-C0	CCADGE-B1002-A100-C0	CCADGE-B2002-A100-C0	■
Cat.5e Unshielded PVC Copper Patch Cords						
0.5 m	PVC	26 AWG	CCADNE-BB002-A005-C0	CCADNE-B1002-A005-C0	CCADNE-B2002-A005-C0	■
1 m	PVC	26 AWG	CCADNE-BB002-A010-C0	CCADNE-B1002-A010-C0	CCADNE-B2002-A010-C0	■
2 m	PVC	26 AWG	CCADNE-BB002-A020-C0	CCADNE-B1002-A020-C0	CCADNE-B2002-A020-C0	■
3 m	PVC	26 AWG	CCADNE-BB002-A030-C0	CCADNE-B1002-A030-C0	CCADNE-B2002-A030-C0	■
5 m	PVC	26 AWG	CCADNE-BB002-A050-C0	CCADNE-B1002-A050-C0	CCADNE-B2002-A050-C0	■
10 m	PVC	26 AWG	CCADNE-BB002-A100-C0	CCADNE-B1002-A100-C0	CCADNE-B2002-A100-C0	■

For more information on solid wire versions and consolidation point patch cords, please visit our online catalogue. Additional lengths, colours, and wire diameters are available. Please consult your local Corning representative or alternatively Corning Customer Care at 00800 2676 4641 or email cc.emea@corning.com



Everon® Cat.5e, Cat.6 and Cat.6_A Copper Patch Cords (continued)

Everon® Cat.5e, Cat.6 and Cat.6 _A Copper Patch Cords						
Length	Jacket	Wire Diameter	Turquoise	Grey	Blue	Compatible Jacks
Cat.6 Unshielded LSZH™ Copper Patch Cords						
0.5 m	LSZH	26 AWG	CCAUGE-DB002-A005-C0	CCAUGE-D1002-A005-C0	CCAUGE-D2002-A005-C0	■ ■
1 m	LSZH	26 AWG	CCAUGE-DB002-A010-C0	CCAUGE-D1002-A010-C0	CCAUGE-D2002-A010-C0	■ ■
2 m	LSZH	26 AWG	CCAUGE-DB002-A020-C0	CCAUGE-D1002-A020-C0	CCAUGE-D2002-A020-C0	■ ■
3 m	LSZH	26 AWG	CCAUGE-DB002-A030-C0	CCAUGE-D1002-A030-C0	CCAUGE-D2002-A030-C0	■ ■
5 m	LSZH	26 AWG	CCAUGE-DB002-A050-C0	CCAUGE-D1002-A050-C0	CCAUGE-D2002-A050-C0	■ ■
10 m	LSZH	26 AWG	CCAUGE-DB002-A100-C0	CCAUGE-D1002-A100-C0	CCAUGE-D2002-A100-C0	■ ■
0.5 m	LSZH	28 AWG	MCAVUE-DB002-A005-V0	MCAVUE-D1002-A005-V0	MCAVUE-D2002-A005-V0	■ ■
1 m	LSZH	28 AWG	MCAVUE-DB002-A010-V0	MCAVUE-D1002-A010-V0	MCAVUE-D2002-A010-V0	■ ■
2 m	LSZH	28 AWG	MCAVUE-DB002-A020-V0	MCAVUE-D1002-A020-V0	MCAVUE-D2002-A020-V0	■ ■
3 m	LSZH	28 AWG	MCAVUE-DB002-A030-V0	MCAVUE-D1002-A030-V0	MCAVUE-D2002-A030-V0	■ ■
5 m	LSZH	28 AWG	MCAVUE-DB002-A050-V0	MCAVUE-D1002-A050-V0	MCAVUE-D2002-A050-V0	■ ■
10 m	LSZH	28 AWG	MCAVUE-DB002-A100-V0	MCAVUE-D1002-A100-V0	MCAVUE-D2002-A100-V0	■ ■
Cat.6 Unshielded PVC Copper Patch Cords						
0.5 m	PVC	26 AWG	CCAVNE-DB002-A005-C0	CCAVNE-D1002-A005-C0	CCAVNE-D2002-A005-C0	■ ■
1 m	PVC	26 AWG	CCAVNE-DB002-A010-C0	CCAVNE-D1002-A010-C0	CCAVNE-D2002-A010-C0	■ ■
2 m	PVC	26 AWG	CCAVNE-DB002-A020-C0	CCAVNE-D1002-A020-C0	CCAVNE-D2002-A020-C0	■ ■
3 m	PVC	26 AWG	CCAVNE-DB002-A030-C0	CCAVNE-D1002-A030-C0	CCAVNE-D2002-A030-C0	■ ■
5 m	PVC	26 AWG	CCAVNE-DB002-A050-C0	CCAVNE-D1002-A050-C0	CCAVNE-D2002-A050-C0	■ ■
10 m	PVC	26 AWG	CCAVNE-DB002-A100-C0	CCAVNE-D1002-A100-C0	CCAVNE-D2002-A100-C0	■ ■
0.5 m	PVC	28 AWG	MCAVVE-DB002-A005-V0	MCAVVE-D1002-A005-V0	MCAVVE-D2002-A005-V0	■ ■
1 m	PVC	28 AWG	MCAVVE-DB002-A010-V0	MCAVVE-D1002-A010-V0	MCAVVE-D2002-A010-V0	■ ■
2 m	PVC	28 AWG	MCAVVE-DB002-A020-V0	MCAVVE-D1002-A020-V0	MCAVVE-D2002-A020-V0	■ ■
3 m	PVC	28 AWG	MCAVVE-DB002-A030-V0	MCAVVE-D1002-A030-V0	MCAVVE-D2002-A030-V0	■ ■
5 m	PVC	28 AWG	MCAVVE-DB002-A050-V0	MCAVVE-D1002-A050-V0	MCAVVE-D2002-A050-V0	■ ■
10 m	PVC	28 AWG	MCAVVE-DB002-A100-V0	MCAVVE-D1002-A100-V0	MCAVVE-D2002-A100-V0	■ ■

For more information on solid wire versions and consolidation point patch cords, please visit our online catalogue.

Additional lengths, colours, and wire diameters are available. Please consult your local Corning representative or alternatively Corning Customer Care at 00800 2676 4641 or email cc.emea@corning.com



Everon® Cat.5e, Cat.6 and Cat.6_A Copper Patch Cords (continued)



Everon® Cat.5e, Cat.6 and Cat.6 _A Copper Patch Cords (continued)						
Length	Jacket	Wire Diameter	Turquoise	Grey	Blue	Compatible Jacks
Cat.6_A Unshielded LSZH™ Copper Patch Cords						
0.5 m	LSZH	26 AWG	CCAAGE-GB002-A005-C0	CCAAGE-G1002-A005-C0	CCAAGE-G2002-A005-C0	■
1 m	LSZH	26 AWG	CCAAGE-GB002-A010-C0	CCAAGE-G1002-A010-C0	CCAAGE-G2002-A010-C0	■
2 m	LSZH	26 AWG	CCAAGE-GB002-A020-C0	CCAAGE-G1002-A020-C0	CCAAGE-G2002-A020-C0	■
3 m	LSZH	26 AWG	CCAAGE-GB002-A030-C0	CCAAGE-G1002-A030-C0	CCAAGE-G2002-A030-C0	■
5 m	LSZH	26 AWG	CCAAGE-GB002-A050-C0	CCAAGE-G1002-A050-C0	CCAAGE-G2002-A050-C0	■
10 m	LSZH	26 AWG	CCAAGE-GB002-A100-C0	CCAAGE-G1002-A100-C0	CCAAGE-G2002-A100-C0	■
Cat.6_A Unshielded PVC Copper Patch Cords						
0.5 m	PVC	26 AWG	CCAANE-GB002-A005-C0	CCAANE-G1002-A005-C0	CCAANE-G2002-A005-C0	■
1 m	PVC	26 AWG	CCAANE-GB002-A010-C0	CCAANE-G1002-A010-C0	CCAANE-G2002-A010-C0	■
2 m	PVC	26 AWG	CCAANE-GB002-A020-C0	CCAANE-G1002-A020-C0	CCAANE-G2002-A020-C0	■
3 m	PVC	26 AWG	CCAANE-GB002-A030-C0	CCAANE-G1002-A030-C0	CCAANE-G2002-A030-C0	■
5 m	PVC	26 AWG	CCAANE-GB002-A050-C0	CCAANE-G1002-A050-C0	CCAANE-G2002-A050-C0	■
10 m	PVC	26 AWG	CCAANE-GB002-A100-C0	CCAANE-G1002-A100-C0	CCAANE-G2002-A100-C0	■

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Everon® Cat.5e, Cat.6 and Cat.6_A Copper Patch Cords (continued)

Everon® Cat.5e, Cat.6 and Cat.6 _A Copper Patch Cords (continued)						
Length	Jacket	Wire Diameter	Turquoise	Grey	Blue	Compatible Jacks
Cat.6 Shielded LSZH™ Copper Patch Cords						
0.5 m	LSZH	27 AWG	CCAEGB-DB002-A005-C0	CCAEGB-D1002-A005-C0	CCAEGB-D2002-A005-C0	■ ■
1 m	LSZH	27 AWG	CCAEGB-DB002-A010-C0	CCAEGB-D1002-A010-C0	CCAEGB-D2002-A010-C0	■ ■
2 m	LSZH	27 AWG	CCAEGB-DB002-A020-C0	CCAEGB-D1002-A020-C0	CCAEGB-D2002-A020-C0	■ ■
3 m	LSZH	27 AWG	CCAEGB-DB002-A030-C0	CCAEGB-D1002-A030-C0	CCAEGB-D2002-A030-C0	■ ■
5 m	LSZH	27 AWG	CCAEGB-DB002-A050-C0	CCAEGB-D1002-A050-C0	CCAEGB-D2002-A050-C0	■ ■
10 m	LSZH	27 AWG	CCAEGB-DB002-A100-C0	CCAEGB-D1002-A100-C0	CCAEGB-D2002-A100-C0	■ ■
Cat.6 _A Shielded LSZH Copper Patch Cords						
0.5 m	LSZH	26 AWG	CCAAGB-GB002-A005-C0	CCAAGB-G1002-A005-C0	CCAAGB-G2002-A005-C0	■ ■ ■
1 m	LSZH	26 AWG	CCAAGB-GB002-A010-C0	CCAAGB-G1002-A010-C0	CCAAGB-G2002-A010-C0	■ ■ ■
2 m	LSZH	26 AWG	CCAAGB-GB002-A020-C0	CCAAGB-G1002-A020-C0	CCAAGB-G2002-A020-C0	■ ■ ■
3 m	LSZH	26 AWG	CCAAGB-GB002-A030-C0	CCAAGB-G1002-A030-C0	CCAAGB-G2002-A030-C0	■ ■ ■
5 m	LSZH	26 AWG	CCAAGB-GB002-A050-C0	CCAAGB-G1002-A050-C0	CCAAGB-G2002-A050-C0	■ ■ ■
10 m	LSZH	26 AWG	CCAAGB-GB002-A100-C0	CCAAGB-G1002-A100-C0	CCAAGB-G2002-A100-C0	■ ■ ■
0.5 m	LSZH	30 AWG	MCAAWB-GB002-A005-V0	MCAAWB-G1002-A005-V0	MCAAWB-G2002-A005-V0	■ ■ ■
1 m	LSZH	30 AWG	MCAAWB-GB002-A010-V0	MCAAWB-G1002-A010-V0	MCAAWB-G2002-A010-V0	■ ■ ■
2 m	LSZH	30 AWG	MCAAWB-GB002-A020-V0	MCAAWB-G1002-A020-V0	MCAAWB-G2002-A020-V0	■ ■ ■
3 m	LSZH	30 AWG	MCAAWB-GB002-A030-V0	MCAAWB-G1002-A030-V0	MCAAWB-G2002-A030-V0	■ ■ ■
5 m	LSZH	30 AWG	MCAAWB-GB002-A050-V0	MCAAWB-G1002-A050-V0	MCAAWB-G2002-A050-V0	■ ■ ■
10 m	LSZH	30 AWG	MCAAWB-GB002-A100-V0	MCAAWB-G1002-A100-V0	MCAAWB-G2002-A100-V0	■ ■ ■

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Everon® Copper Accessories

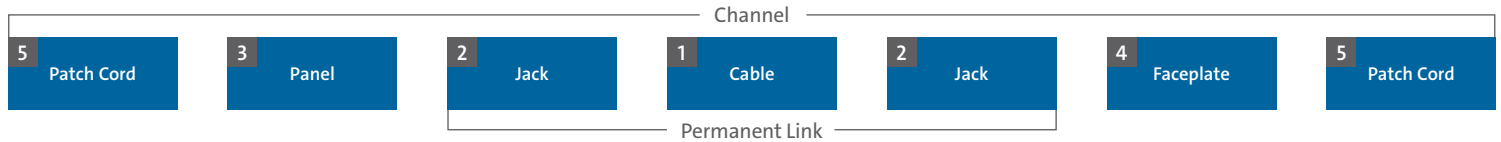


Everon® Copper Accessories		
Part Number	Description	Legacy Part Number
Copper Cable Management		
WAXWSW-00000-C007	1U Copper Patch Cable Management Panel, 5 rings, silver	
WAXWSW-00000-C009	1U Patch Cable Guides (left and right), silver	
WAXWSW-00008-C007	1U Copper Patch Cable Management Panel, 5 rings, black	
WAXWSW-00008-C009	1U Patch Cable Guides (left and right), black	
XE005315637	1U Patch Cable Guides, black	
FQ100080636	1U Copper Patch Cable Management Panel (no cage nuts required), 4 rings, black	VOLSPM75
LANS-LBL-WNDW	Self-Adhesive Labelling Windows, including paper strips (pack of 10)	
Tools		
CAXCSN-00000-C008	Assembly Tool for xs500 copper jacks	
Consumables		
CAXCSN-00000-C011	Copper Conducting Tape (needed for xs500/S500 jacks)	



Everon® Copper Datacom

VOL Footprint V500S & E500S Shielded Cat.6_A/Class EA, UK

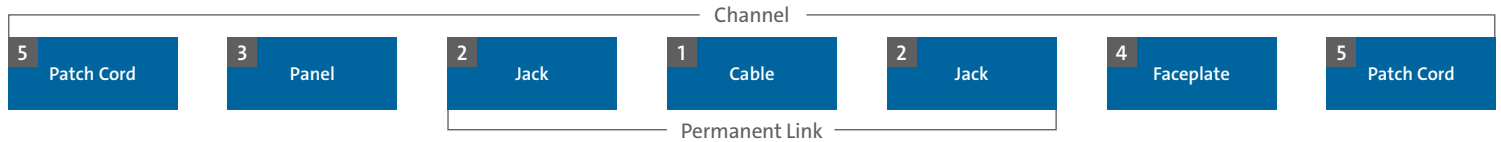


1 Cables	2 Jacks	3 Panels	4 Faceplates and Outlets	5 Patch Cords
 <p>CCXEDB-DB047-C001-L7 Cat.6_A SFTP LSZH™, 4-Pairs, 23 AWG, B2ca, blue, 1000 m</p> <p>CCXEDA-DC047-C001-L7 Cat.6_A FFTP LSZH, 4-Pairs, 23 AWG, Cca, blue, 1000 m</p>	 <p>XF500003553 RJ45 Cat.6, STP Jack, silver (bag of 8), V500S, VOL-OCK6A-SN8</p> <p>XF500003546 RJ45 Cat.6, STP Jack, silver (bulk pack of 480), V500S, VOL-OCK6A-SNV</p>	 <p>MAXCSV-02408-C001 Black Patch Panel, 24 ports, 1U VOL-PPCBF24K</p> <p>MAXCSV-02400-C001 Aluminium Patch Panel, 24 ports, 1U VOL-PPCAF24K</p>	 <p>XF003849205 Single-Gang Faceplate UK, one jack VOL-FPUK-1K</p> <p>XF003849213 Single-Gang Faceplate UK, two jacks VOL-FPUK-2K</p> <p>UU003115423 LJ6C Adapter VOL-LJ6C-A-1K</p> <p>UU003115449 Euro Angled Adapter VOL-EF-A-1K</p>	 <p>CCAAGB-G1002-A005-C0 Cat.6_A SFTP LSZH, grey, 0.5 m</p> <p>CCAAGB-G1002-A010-C0 Cat.6_A SFTP LSZH, grey, 1 m</p> <p>CCAAGB-G1002-A020-C0 Cat.6_A SFTP LSZH, grey, 2 m</p> <p>CCAAGB-G1002-A030-C0 Cat.6_A SFTP LSZH, grey, 3 m</p> <p>CCAAGB-G1002-A050-C0 Cat.6_A SFTP LSZH, grey, 5 m</p> <p>CCAAGB-G1002-A100-C0 Cat.6_A SFTP LSZH, grey, 10 m</p> <p><small>Additional lengths and colours are available. Please consult your local Corning representative or alternatively Corning Customer Care at 00800-2676-4641 or email cc.emea@corning.com.</small></p>
 <p>UU009175728 Cat.6_A FUTP LSZH, 4-Pairs, 24 AWG, B2ca, green, 500 m, VOL6AFL4500</p> <p>MCXEDE-DD047-V004-L6 Cat.6_A FUTP LSZH, 4-Pairs, 24 AWG, Dca, green, 500 m, VOL6AFL4500</p>	 <p>DE010022734 RJ45 Cat.6, STP Jack, silver (bag of 8), E500S, OCK6AS-E8</p> <p>DE010022742 RJ45 Cat.6, STP Jack, silver (bulk pack of 480), E500S, OCK6AS-EV</p>	 <p>UU001622909 Black Patch Panel, 48 ports, 2U VOL-PPCBF48K</p> <p>UU001622933 Aluminium Patch Panel, 48 ports, 2U VOL-PPCAF48K</p>		



Everon® Copper Datacom

Keystone Footprint, xs500 – Shielded Cat.6_A/Class EA, UK



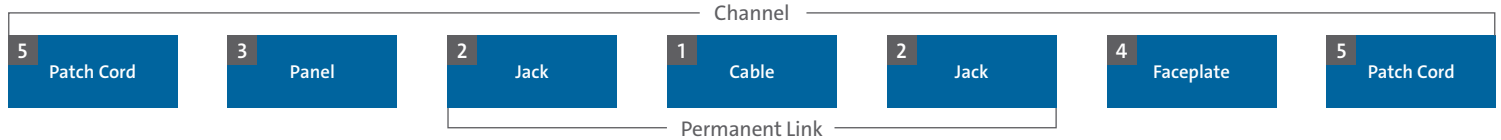
1 Cables	2 Jacks	3 Panels	4 Faceplates and Outlets	5 Patch Cords
 <p>CCXEDB-DB047-C001-L7 Cat.6_s SFTP LSZH™, 4-Pairs, 23 AWG, B2ca, blue, 1000 m</p> <p>CCXEDB-DC047-C001-L7 Cat.6_s SFTP LSZH™, 4-Pairs, 23 AWG, Cca, blue, 1000 m</p>	 <p>CAXXSM-00104-C001 Everon Copper Datacom xs500 Keystone Cat.6_s /Class EA Copper Jack with dust cap (1x Keystone)</p> <p>Alternative: CAXXSM-00104-C011-BP bulk pack of 24</p>	 <p>KAXCSV-02408-C001 1U Copper Patch Panel (24x Keystone), black</p>	 <p>XF003849205 Single-Gang Faceplate UK, one jack VOL-FPUK-1K</p> <p>XF003849213 Single-Gang Faceplate UK, two jacks VOL-FPUK-2K</p>	 <p>CCAAGB-G2002-A005-C0 Cat.6_s SFTP LSZH, blue, 0.5 m</p> <p>CCAAGB-G2002-A010-C0 Cat.6_s SFTP LSZH, blue, 1 m</p> <p>CCAAGB-G2002-A020-C0 Cat.6_s SFTP LSZH, blue, 2 m</p> <p>CCAAGB-G2002-A030-C0 Cat.6_s SFTP LSZH, blue, 3 m</p> <p>CCAAGB-G2002-A050-C0 Cat.6_s SFTP LSZH, blue, 5 m</p> <p>CCAAGB-G2002-A100-C0 Cat.6_s SFTP LSZH, blue, 10 m</p> <p>Additional lengths and colours are available. Please consult your local Corning representative or alternatively Corning Customer Care at 00800-2676-4641 or email ccemea@corning.com.</p>
 <p>CCXEDA-DC047-C001-L7 Cat.6_s FFTP LSZH, 4-Pairs, 23 AWG, Cca, blue, 1000 m</p> <p>CCXEDA-D0047-C001-L6 Cat.6_s FFTP LSZH, 4-Pairs, 23 AWG, Dca, blue, 500 m</p>	 <p>Consumables: CAXCSN-00000-C011 Copper Conducting Tape</p>	 <p>KAXCSV-02400-C001 1U Copper Patch Panel (24x Keystone), silver</p>		

Recommended Tools:



Everon® Copper Datacom

VOL Footprint V250S Shielded Cat.6/Class E, Southern Europe

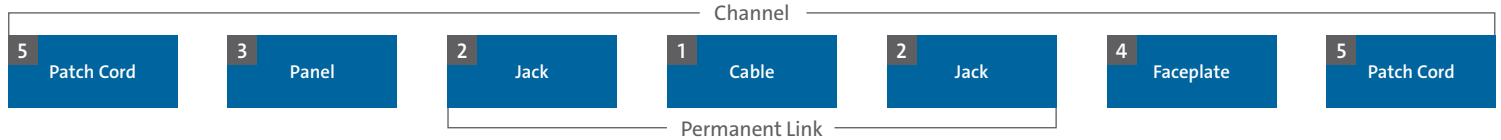


1 Cables	2 Jacks	3 Panels	4 Faceplates and Outlets	5 Patch Cords
 <p>XE004802288 Cat.6 F/UTP LSZH™, 4 Pairs, 24 AWG, Dca, Green, 500 m, VOL6FL4500</p> <p>UU008049346 Cat.6 F/UTP LSZH, 4 Pairs, 24 AWG, Eca, Green, 500 m, VOL6FL4500</p>	 <p>XF500006010 RJ45 Cat.6 STP Jack, HW, white (bag of 8), V250S, VOLOCK65H8</p>	 <p>MAXCSV-02408-C001 Black Patch Panel, 24 ports, 1U VOL-PPCBF24K</p> <p>MAXCSV-02400-C001 Aluminium Patch Panel, 24 ports, 1U VOL-PPCAF24K</p>	 <p>FQ100077806 Single-Gang Faceplate, one jack VOL-FP4M-F1KND</p> <p>FQ100077798 Single-Gang Faceplate, two jacks VOL-FP4M-F2KND</p>	 <p>CCAEBG-D1002-A005-C0 Cat.6 S5TP LSZH, grey, 0.5 m</p> <p>CCAEBG-D1002-A010-C0 Cat.6 S5TP LSZH, grey, 1 m</p> <p>CCAEBG-D1002-A020-C0 Cat.6 S5TP LSZH, grey, 2 m</p> <p>CCAEBG-D1002-A030-C0 Cat.6 S5TP LSZH, grey, 3 m</p> <p>CCAEBG-D1002-A050-C0 Cat.6 S5TP LSZH, grey, 5 m</p> <p>CCAEBG-D1002-A100-C0 Cat.6 S5TP LSZH, grey, 10 m</p> <p>Additional lengths and colours are available. Please consult your local Corning representative or alternatively Corning Customer Care at 00800-2676-4641 or email cc.emea@corning.com.</p>
 <p>CCXERA-BC047-C001-L6 Cat.6 U/FTP LSZH, 4 Pairs, 23 AWG, Cca, Blue, 500 m</p> <p>CCXDDA-D0047-C001-X2 Cat.6 F/FTP LSZH, 4 Pairs, 23 AWG, Dca, Blue, 250 m</p>	 <p>UU001520574 RJ45 Cat.6 FTP Jack, PL, white (bag of 8), E250FWH, OCK6-F8</p>	 <p>UU001622909 Black Patch Panel, 48 ports, 2U VOL-PPCBF48K</p> <p>UU001622933 Aluminium Patch Panel, 48 ports, 2U VOL-PPCAF48K</p>		



Everon® Copper Datacom

VOL Footprint V500U Unshielded Cat.6_A/Class EA, UK

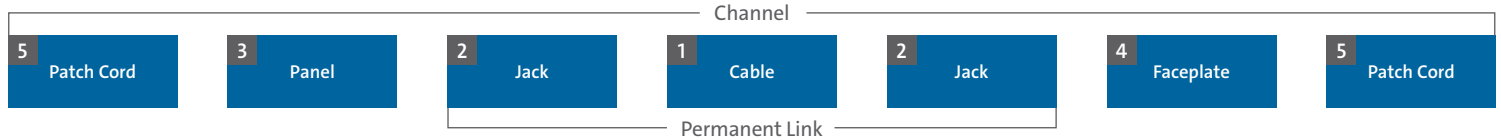


1 Cables	2 Jacks	3 Panels	4 Faceplates and Outlets	5 Patch Cords
 <p>UU009189521 Cat.6_A UUTP LSZH™, 4-Pairs, 24 AWG, B2ca, green, 500 m, VOL6UP4500</p> <p>UU009161595 Cat.6_A UUTP LSZH, 4-Pairs, 24 AWG, Cca, green, 500 m, VOL6UP4500</p>	 <p>XF500006457 RJ45 Cat.6_A UTP Jack, white (bag of 8), V500U, VOL-OCK6A-UN8</p>	 <p>MAXCSV-02408-C001 Black Patch Panel, 24 ports, 1U VOL-PPCBF24K</p> <p>MAXCSV-02400-C001 Aluminium Patch Panel, 24 ports, 1U VOL-PPCAF24K</p>  <p>UU001622909 Black Patch Panel, 48 ports, 2U VOL-PPCBF48K</p> <p>UU001622933 Aluminium Patch Panel, 48 ports, 2U VOL-PPCAF48K</p>	 <p>XF003849205 Single-Gang Faceplate UK, one jack VOL-FPUK-1K</p> <p>XF003849213 Single-Gang Faceplate UK, two jacks VOL-FPUK-2K</p> <p>UU003115423 LJ6C Adapter VOL-LJ6C-A-1K</p> <p>UU003115449 Euro-Angled Adapter VOL-EF-A-1K</p>	 <p>CCAKGE-G1002-A005-C0 Cat.6_A UTP LSZH, grey, 0.5 m</p> <p>CCAKGE-G1002-A010-C0 Cat.6_A UTP LSZH, grey, 1 m</p> <p>CCAKGE-G1002-A020-C0 Cat.6_A UTP LSZH, grey, 2 m</p> <p>CCAKGE-G1002-A030-C0 Cat.6_A UTP LSZH, grey, 3 m</p> <p>CCAKGE-G1002-A050-C0 Cat.6_A UTPLSZH, grey, 5 m</p> <p>CCAKGE-G1002-A100-C0 Cat.6_A UTP LSZH, grey, 10 m</p> <p>Additional lengths and colours are available. Please consult your local Corning representative or alternatively Corning Customer Care at 00800-2676-4641 or email cc.emea@corning.com.</p>



Everon® Copper Datacom

VOL Footprint V250U & E250U Unshielded Cat.6/Class E, Southern Europe

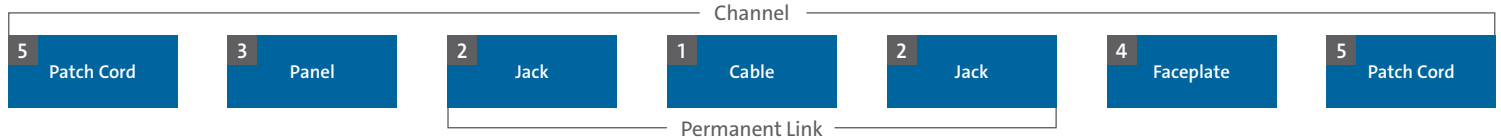




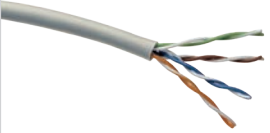
1 Cables	2 Jacks	3 Panels	4 Faceplates and Outlets	5 Patch Cords
 <p>UU009175397 Cat.6 UUTP LSZH™, 4-Pairs, 24 AWG, B2ca, green, 500 m, VOL6UL4500</p> <p>UU009161587 Cat.6 UUTP LSZH, 4-Pairs, 24 AWG, Cca, green, 305 m, VOL6UL4305</p> <p>DE010024342 Cat.6 UUTP LSZH, 4-Pairs, 24 AWG, Dca, green, 305 m, VOL6UL4305</p>	 <p>XF500006432 RJ45 Cat.6 UTP Jack, white (bag of 8), V250U, VOL-OCK6-UH8</p> <p>XF500006424 RJ45 Cat.6 UTP Jack, white (bulk pack of 480), V250U, VOL-OCK6-UHV</p>	 <p>MAXCSV-02408-C001 Black Patch Panel, 24 ports, 1U VOL-PPCBF24K</p> <p>MAXCSV-02400-C001 Aluminium Patch Panel, 24 ports, 1U VOL-PPCAF24K</p>	 <p>FQ100077806 Single-Gang Faceplate, 45x45 mm, one jack VOL-FP4M-F1KND</p> <p>FQ100077798 Single-Gang Faceplate, 45x45 mm, two jacks VOL-FP4M-F2KND</p>	 <p>CCAUGE-D1002-A005-C0 Cat.6 UTP LSZH, grey, 0,5 m</p> <p>CCAUGE-D1002-A010-C0 Cat.6 UTP LSZH, grey, 1 m</p> <p>CCAUGE-D1002-A020-C0 Cat.6 UTP LSZH, grey, 2 m</p> <p>CCAUGE-D1002-A030-C0 Cat.6 UTP LSZH, grey, 3 m</p> <p>CCAUGE-D1002-A050-C0 Cat.6 UTP LSZH, grey, 5 m</p> <p>CCAUYE-D1002-A100-C0 Cat.6 UTP LSZH, grey, 10 m</p> <p>Additional lengths and colours are available. Please consult your local Corning representative or alternatively Corning Customer Care at 00800-2676-4641 or email ccemea@corning.com.</p>
	 <p>FQ100031258 RJ45 Cat.6 UTP Jack, white (bag of 8), E250U, OCK6U-8</p> <p>FQ100031241 RJ45 Cat.6 UTP Jack, white (bulk pack of 480), E250U, OCK6U-V</p>	 <p>UU001622909 Black Patch Panel, 48 ports, 2U VOL-PPCBF48K</p> <p>UU001622933 Aluminium Patch Panel, 48 ports, 2U VOL-PPCAF48K</p>		



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VOL Footprint V250U & E250U Unshielded Cat.6/Class E, Middle East

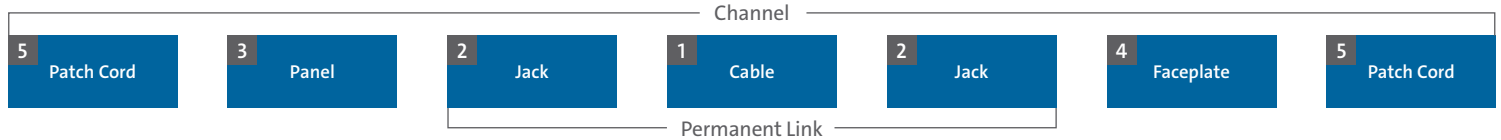



1 Cables	2 Jacks	3 Panels	4 Faceplates and Outlets	5 Patch Cords
 <p>DE010024334 Cat.6 UUTP PVC, 4-Pairs, 24 AWG, Eca, green, 305 m, VOL6UP4305</p>	 <p>XF500006432 RJ45 Cat.6 UTP Jack, HW, white (bag of 8), V250U, VOL-OCK6-UH8</p>	 <p>MAXCSV-02408-C001 Black Patch Panel, 24 ports, 1U VOL-PPCBF24K</p> <p>MAXCSV-02400-C001 Aluminium Patch Panel, 24 ports, 1U VOL-PPCAF24K</p>	 <p>XF003849205 Single-Gang Faceplate UK, one jack, VOL-FPUK-1K</p> <p>XF003849213 Single-Gang Faceplate UK, two jacks, VOL-FPUK-2K</p> <p>UU003115423 LJ6C Adapter, VOL-LJ6C-A-1K</p> <p>UU003115449 Euro-Angled Adapter, VOL-EF-A-1K</p>	 <p>CCAVNE-D1002-A005-C0 Cat.6 UTP PVC, grey, 0.5 m</p> <p>CCAVNE-D1002-A010-C0 Cat.6 UTP PVC, grey, 1 m</p> <p>CCAVNE-D1002-A020-C0 Cat.6 UTP PVC, grey, 2 m</p> <p>CCAVNE-D1002-A030-C0 Cat.6 UTP PVC, grey, 3 m</p> <p>CCAVNE-D1002-A050-C0 Cat.6 UTP PVC, grey, 5 m</p> <p>CCAVNE-D1002-A100-C0 Cat.6 UTP PVC, grey, 10 m</p> <p><small>Additional lengths and colours are available. Please consult your local Corning representative or alternatively Corning Customer Care at 00800-2676-4641 or email cc.emea@corning.com.</small></p>
 <p>XE005319605 Cat.6 UUTP PVC, 4-Pairs, 24 AWG, Eca, grey, 305 m, VOL6UP4305</p>	 <p>FQ100031258 RJ45 Cat.6 UTP Jack, PL, white (bag of 8), E250U, OCK6U-8</p>	 <p>UU001622909 Black Patch Panel, 48 ports, 2U VOL-PPCBF48K</p> <p>UU001622933 Aluminium Patch Panel, 48 ports, 2U VOL-PPCAF48K</p>		



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VOL Footprint E100U Unshielded Cat.5e/Class D, UK

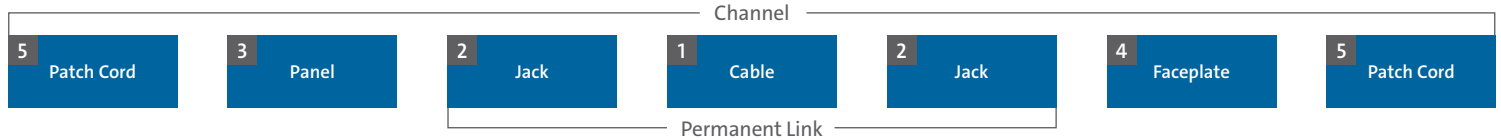


1 Cables	2 Jacks	3 Panels	4 Faceplates and Outlets	5 Patch Cords
 <p>UU009120237 Cat.5e UUTP LSZH™, 4-Pairs, 24 AWG, Eca, green, 305 m, VOL5EUL4305</p> <p>UU009120252 Cat.5e UUTP PVC, 4-Pairs, 24 AWG, Eca, green, 305 m, VOL5EUP4305</p>	 <p>FQ100029302 RJ45 Cat.5e UTP Jack, white (bag of 8), E100U, OCK5E-U8</p> <p>FQ100020723 RJ45 Cat.5e UTP Jack, white (bulk pack of 480), E100U, OCK5E-UV</p>	 <p>MAXCSV-02408-C001 Black Patch Panel, 24 ports, 1U VOL-PPCBF24K</p> <p>MAXCSV-02400-C001 Aluminium Patch Panel, 24 ports, 1U VOL-PPCAF24K</p>  <p>UU001622909 Black Patch Panel, 48 ports, 2U VOL-PPCBF48K</p> <p>UU001622933 Aluminium Patch Panel, 48 ports, 2U VOL-PPCAF48K</p>	 <p>XF003849205 Single-Gang UK Faceplate, 86x86mm, one jack VOL-FPUK-1K</p> <p>XF003849213 Single-Gang UK Faceplate, 86x86mm, two jacks VOL-FPUK-2K</p> <p>UU003115423 LJ6C Adapter VOL-LJ6C-A-1K</p> <p>UU003115449 Euro Angled Adapter VOL-EF-A-1K</p>	 <p>CCADGE-B1002-A005-C0 Cat.5e UTP LSZH, grey, 0.5 m</p> <p>CCADGE-B1002-A010-C0 Cat.5e UTP LSZH, grey, 1 m</p> <p>CCADGE-B1002-A020-C0 Cat.5e UTP LSZH, grey, 2 m</p> <p>CCADGE-B1002-A030-C0 Cat.5e UTP LSZH, grey, 3 m</p> <p>CCADGE-B1002-A050-C0 Cat.5e UTP LSZH, grey, 5 m</p> <p>CCADYE-B1002-A100-C0 Cat.5e UTP LSZH, grey, 10 m</p> <p><small>Additional lengths and colours are available. Please consult your local Corning representative or alternatively Corning Customer Care at 00800-2676-4641 or email cc.emea@corning.com.</small></p>



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VOL Footprint E100U Unshielded Cat.5e/Class D, Middle East



1 Cables	2 Jacks	3 Panels	4 Faceplates and Outlets	5 Patch Cords
 <p>UU009120252 Cat.5e UUTP PVC, 4-Pairs, 24 AWG, Eca, green, 305 m, VOL5EUP4305</p>	 <p>FQ100029302 RJ45 Cat.5e UTP Jack, white (bag of 8), E100U, OCK5E-U8</p>	 <p>MAXCSV-02408-C001 Black Patch Panel, 24 ports, 1U VOL-PPCBF24K</p> <p>MAXCSV-02400-C001 Aluminium Patch Panel, 24 ports, 1U VOL-PPCAF24K</p>	 <p>XF003849205 Single-Gang Faceplate UK, one jack VOL-FPUK-1K</p> <p>XF003849213 Single-Gang Faceplate UK, two jacks VOL-FPUK-2K</p> <p>UU003115423 LJ6C Adapter VOL-LJ6C-A-1K</p> <p>UU003115449 Euro Angled Adapter VOL-EF-A-1K</p>	 <p>CCADNE-B1002-A005-C0 Cat.5e UTP PVC, grey, 0.5 m</p> <p>CCADNE-B1002-A010-C0 Cat.5e UTP PVC, grey, 1 m</p> <p>CCADNE-B1002-A020-C0 Cat.5e UTP PVC, grey, 2 m</p> <p>CCADNE-B1002-A030-C0 Cat.5e UTP PVC, grey, 3 m</p> <p>CCADNE-B1002-A050-C0 Cat.5e UTP PVC, grey, 5 m</p> <p>CCADNE-B1002-A100-C0 Cat.5e UTP PVC, grey, 10 m</p> <p>Additional lengths and colours are available. Please consult your local Corning representative or alternatively Corning Customer Care at 00800-2676-4641 or email cc.emea@corning.com.</p>
 <p>UU008995589 Cat.5e UUTP PVC, 4-Pairs, 24 AWG, Eca, grey, 305 m, VOL5EUP4305</p>		 <p>UU001622909 Black Patch Panel, 48 ports, 2U VOL-PPCBF48K</p> <p>UU001622933 Aluminium Patch Panel, 48 ports, 2U VOL-PPCAF48K</p>		





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