



Preferred ordering guide for NETCONNECT

EMEA Region - Q2 2020

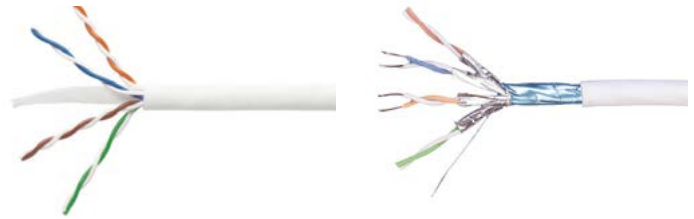
COMMSCOPE®

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The CommScope NETCONNECT ordering guide for the Middle East and Africa region contains commonly ordered copper and fiber structured cabling products. This information is subject to change.

For a comprehensive, up-to-date listing of CommScope products, please go to www.commscope.com.



Category	Cable Type	CPR Rating	AWG	Jacket Material	Jacket Colour	Packaging	Material ID	Product Number
Category 5e Cables								
Cat 5e	UTP	Eca	24	LSZH	White	305m Pull-box	57538-2	CS24Z1 WHT C5E 4/24 U/UTP PB 305M
Cat 5e	SF/UTP	Eca	24	LSZH	White	500m Reel	219484-2	CS24Z1 WHT C5E 4/24 SF/UTP RL 500M
Cat 5e	F/UTP	Dca	24	LSZH	White	305m Pull-box	219420-2	CS24Z1 WHT C5E 4/24 F/UTP PB 305M
Category 6 Cables								
Cat 6	UTP	Dca	24	LSZH	White	Box 305m	884032314/10	CS34Z3 WHT C6 4/24 U/UTP CPK 305M
Cat 6	UTP	Cca	23	LSZH	White	Box 305m	884016214/10	CS34ZC WHT C6 4/23 U/UTP CPK 305M
Cat 6	F/FTP	Dca	23	LSZH	White	500m Reel	1711007-1	CABLE CAT6 4PR PIMF 250 COMPAC
Cat 6	F/FTP	Cca	23	LSZH	White	500m Reel	884029758/16	CS34ZC WHT C6 4/23 F/FTP RL 500M
Category 6A Cables								
Cat 6A	U/UTP	Dca	24	LSZH	White	500m Reel	884050654/16	CS41Z3 WHT C6A 4/24 U/UTP RL 500M
Cat 6A	U/UTP	Cca	24	LSZH	White	500m Reel	884064854/16	CS41ZC WHT C6A 4/24 U/UTP RL 500M
Cat 6A	U/UTP	Dca	23	LSZH	White	Box 305m	884036114/10	CS44Z3 WHT C6A 4/23 U/UTP CPK 305M
Cat 6A	U/UTP	Cca	23	LSZH	White	Box 305m	884030814/10	CS44ZC WHT C6A 4/23 U/UTP CPK 305M
Cat 6A	U/UTP	B2ca	23	LSZH	White	Box 305m	884027214/10	CS44ZB WHT C6A 4/23 U/UTP CPK 305M
Cat 6A	F/UTP	Dca	23	LSZH	White	500m Reel	884046954/16	CS44Z3 WHT C6A 4/23 F/UTP RL 500M
Cat 6A	F/UTP	Cca	23	LSZH	White	305m Reel	884024804/10	CS44ZC WHT C6A 4/23 F/UTP RL 305M
Cat 6A	F/UTP	B2ca	23	LSZH	White	305m Reel	884026704/10	CS44ZB WHT C6A 4/23 F/UTP RL 305M
Cat 6A	F/FTP	Dca	23	LSZH	White	500m Reel	884041954/16	CS44Z3 WHT C6A 4/23 F/FTP RL 500M
Cat 6A	F/FTP	Cca	23	LSZH	White	500m Reel	884035958/16	CS44ZC WHT C6A 4/23 F/FTP RL 500M
Cat 6A	F/FTP	B2ca	23	LSZH	White	500m Reel	884048458/16	CS44ZB WHT C6A 4/23 F/FTP RL 500M
Category 7 Cables								
Cat 7	F/FTP	Dca	23	LSZH	White	500m Reel	1711163-1	CABLE CAT7 PIMF600 LSZH 23AWG
Cat 7	F/FTP	Cca	23	LSZH	White	500m Reel	884016558/16	CS54ZC WHT C7 4/23 F/FTP RL 500M
Cat 7	F/FTP	B2ca	23	LSZH	White	500m Reel	884046258/16	CS54ZB WHT C7 4/23 F/FTP RL 500M
Cat 7	S/FTP	Dca	23	LSZH	White	500m Reel	57893-2	C7 PR4 S/FTP XG LSRZHT WHT 23 SOL 500m
Cat 7	S/FTP	Cca	23	LSZH	White	500m Reel	884021358/16	CS54ZC WHT C7 4/23 S/FTP RL 500M
Cat 7	S/FTP	B2ca	23	LSZH	White	500m Reel	884010858/16	CS54ZB WHT C7 4/23 S/FTP RL 500M
Category 7A Cables								
Cat 7A	S/FTP	Dca	23	LSZH	White	1000m Reel	1711910-1	C7A S/FTP SOLID PR4 23 LSRZHT WHT 1000m
Cat 7A	S/FTP	Cca	23	LSZH	White	1000m Reel	884023938/32	CS64ZC WHT C7A 4/23 S/FTP RL 1KM
Cat 7A	S/FTP	B2ca	23	LSZH	White	1000m Reel	884019038/32	CS64ZB WHT C7A 4/23 S/FTP RL 1KM
Cat 7A	S/FTP	Dca	22	LSZH	White	1000m Reel	1499101-1	C7A PR4 S/FTP XG LSRZHT WHT 22 SOL 1000m
Cat 7A	S/FTP	Cca	22	LSZH	White	500m Reel	884025858/16	CS67ZC WHT C7A 4/22 S/FTP RL 500M
Cat 7A	S/FTP	B2ca	22	LSZH	White	500m Reel	884049058/16	CS67ZB WHT C7A 4/22 S/FTP RL 500M



Category	Type	Dust Cover	Colour	Material ID	Product Number
Category 5e Unshielded (UTP) – SL Opening					
Cat 5e	UTP	no	Black	1375191-2	JACK,SL110,RJ45,CAT5E,BLK
Cat 5e	UTP	no	Alpine White	1-1375191-3	JACK,SL110,RJ45,CAT5E,A.WHT
Cat 5e	UTP	no	Almond	1375191-1	JACK,SL110,RJ45,CAT5E,L.ALD
Cat 5e	UTP	no	Grey	1375191-4	JACK,SL110,RJ45,CAT5E,GRY
Cat 5e	UTP	no	Orange	1375191-5	JACK,SL110,RJ45,CAT5E,ORG
Cat 5e	UTP	no	Blue	1375191-6	JACK,SL110,RJ45,CAT5E,BLU
Cat 5e	UTP	no	Red	1375191-7	JACK,SL110,RJ45,CAT5E,RED
Cat 5e	UTP	no	Yellow	1375191-8	JACK,SL110,RJ45,CAT5E,YEL
Cat 5e	UTP	no	Green	1375191-9	JACK,SL110,RJ45,CAT5E,GRN



Category	Type	Dust Cover	Colour	Material ID	Product Number
Category 6 Unshielded (UTP) – SL Opening					
Cat 6	UTP	No	Black	1375055-2	JACK,SL110,RJ45,CAT6,BLK
Cat 6	UTP	No	Alpine White	1-1375055-3	JACK,SL110,RJ45,CAT6,A.WHT
Cat 6	UTP	No	Grey	1375055-4	JACK,SL110,RJ45,CAT6,GRY
Cat 6	UTP	No	Violet	1-1375055-0	JACK,SL110,RJ45,CAT6,VIO
Cat 6	UTP	No	Almond	1375055-1	JACK,SL110,RJ45,CAT6,L.ALD
Cat 6	UTP	No	Orange	1375055-5	JACK,SL110,RJ45,CAT6,ORG
Cat 6	UTP	No	Blue	1375055-6	JACK,SL110,RJ45,CAT6,BLU
Cat 6	UTP	No	Red	1375055-7	JACK,SL110,RJ45,CAT6,RED
Cat 6	UTP	No	Yellow	1375055-8	JACK,SL110,RJ45,CAT6,YEL
Cat 6	UTP	No	Green	1375055-9	JACK,SL110,RJ45,CAT6,GRN
With dust cover					
Cat 6	UTP	Yes	Black	1375187-2	JACK/DC,SL110,RJ45,CAT6,BLK
Cat 6	UTP	Yes	Alpine White	1-1375187-3	JACK/DC,SL110,RJ45,CAT6,A.WHT
Cat 6	UTP	Yes	Grey	1375187-4	JACK/DC,SL110,RJ45,CAT6,GRY
Cat 6	UTP	Yes	Almond	1375187-1	JACK/DC,SL110,RJ45,CAT6,L.ALD
Cat 6	UTP	Yes	Orange	1375187-5	JACK/DC,SL110,RJ45,CAT6,ORG
Cat 6	UTP	Yes	Blue	1375187-6	JACK/DC,SL110,RJ45,CAT6,BLU
Cat 6	UTP	Yes	Red	1375187-7	JACK/DC,SL110,RJ45,CAT6,RED
Cat 6	UTP	Yes	Yellow	1375187-8	JACK/DC,SL110,RJ45,CAT6,YEL
Cat 6	UTP	Yes	Green	1375187-9	JACK/DC,SL110,RJ45,CAT6,GRN



Category	Type	Dust Cover	Colour	Material ID	Product Number
Category 6 Shielded (STP) – SL Opening					
Cat 6	STP	No	Black	2153448-2	AMP-TWIST SLX,6S,BLK
Cat 6	STP	No	Alpine White	1-2153448-3	AMP-TWIST SLX.6S,A,WHT
Cat 6	STP	No	Grey	2153448-4	AMP-TWIST SLX,6S,GY
Cat 6	STP	No	Almond	2153448-1	AMP-TWIST SLX,6S,ALD
Cat 6	STP	No	Orange	2153448-5	AMP-TWIST SLX,6S,ORG
Cat 6	STP	No	Blue	2153448-6	AMP-TWIST SLX,6S,BLU
Cat 6	STP	No	Red	2153448-7	AMP-TWIST SLX,6S,RED
Cat 6	STP	No	Yellow	2153448-8	AMP-TWIST SLX,6S,YEL
Cat 6	STP	No	Green	2153448-9	AMP-TWIST SLX,6S,GRN
Eco-friendly packaging					
Cat 6 - ECO*	STP	No	Black	4-2153448-2	ECO AMP-TWIST SLX, 6S,BLK-BULK
Cat 6 - ECO*	STP	No	Grey	4-2153448-4	ECO AMP-TWIST SLX, 6S,GY-BULK
With dust cover					
Cat 6	STP	Yes	Black	2153364-2	AMP-TWIST SLX,6S W/DC,BLK
Cat 6	STP	Yes	Alpine White	1-2153364-3	AMP-TWIST SLX,6S W/DC,A,WHT
Cat 6	STP	Yes	Grey	2153364-4	AMP-TWIST SLX,6S W/DC,GY
Cat 6	STP	Yes	Almond	2153364-1	AMP-TWIST SLX,6S W/DC,ALD
Cat 6	STP	Yes	Orange	2153364-5	AMP-TWIST SLX,6S W/DC,ORG
Cat 6	STP	Yes	Blue	2153364-6	AMP-TWIST SLX,6S W/DC,BLU
Cat 6	STP	Yes	Red	2153364-7	AMP-TWIST SLX,6S W/DC,RED
Cat 6	STP	Yes	Yellow	2153364-8	AMP-TWIST SLX,6S W/DC,YEL
Cat 6	STP	Yes	Green	2153364-9	AMP-TWIST SLX,6S W/DC,GRN
Eco-friendly packaging					
Cat 6 - ECO*	STP	Yes	Black	4-2153364-2	ECO AMP-TWIST SLX, 6S W/DC,BLK-BULK
Cat 6 - ECO*	STP	Yes	Grey	4-2153364-4	ECO AMP-TWIST SLX, 6S W/DC,GY-BULK

*Eco-friendly packaging. Does not contain single use plastics in packaging.



Category	Type	Dust Cover	Colour	Material ID	Product Number
Category 6A Unshielded (UTP) – SL Opening					
Cat 6A	UTP	No	Black	760241185	SL10G-BLK
Cat 6A	UTP	No	Alpine White	760241194	SL10G-A.WHT
Cat 6A	UTP	No	Grey	760241186	SL10G-GRY
Cat 6A	UTP	No	Violet	760241192	SL10G-VIO
Cat 6A	UTP	No	Light Almond	760241184	SL10G-L.ALD
Cat 6A	UTP	No	Orange	760241187	SL10G-ORG
Cat 6A	UTP	No	Blue	760241188	SL10G-BLU
Cat 6A	UTP	No	Red	760241189	SL10G-RED
Cat 6A	UTP	No	Yellow	760241190	SL10G-YEL
Cat 6A	UTP	No	Green	760241191	SL10G-GRN
Cat 6A	UTP	No	Electric Ivory	760241193	SL10G-E.IVY
With dust cover					
Cat 6A	UTP	Yes	Black	760241197	SL10G-DC-BLK
Cat 6A	UTP	Yes	Grey	760241198	SL10G-DC-GRY
Cat 6A	UTP	Yes	Violet	760241204	SL10G-DC-VIO
Cat 6A	UTP	Yes	Almond	760241206	SL10G-DC-A.WHT
Cat 6A	UTP	Yes	Light Almond	760241196	SL10G-DC-L.ALD
Cat 6A	UTP	Yes	Orange	760241199	SL10G-DC-ORG
Cat 6A	UTP	Yes	Blue	760241200	SL10G-DC-BLU
Cat 6A	UTP	Yes	Red	760241201	SL10G-DC-RED
Cat 6A	UTP	Yes	Yellow	760241202	SL10G-DC-YEL
Cat 6A	UTP	Yes	Green	760241203	SL10G-DC-GRN
Cat 6A	UTP	Yes	Electric Ivory	760241205	SL10G-DC-E.IVY



Category	Type	Dust Cover	Colour	Material ID	Product Number
Category 6A Shielded (STP) – SL Opening					
Cat 6A	STP	No	Black	2153449-2	AMP-TWIST SLX,6AS,BLK
Cat 6A	STP	No	Grey	2153449-4	AMP-TWIST SLX,6AS,GY
Cat 6A	STP	No	Almond white	1-2153449-3	AMP-TWIST SLX.6AS,A.WHT
Cat 6A	STP	No	Almond	2153449-1	AMP-TWIST SLX,6AS,ALD
Cat 6A	STP	No	Orange	2153449-5	AMP-TWIST SLX,6AS,ORG
Cat 6A	STP	No	Blue	2153449-6	AMP-TWIST SLX,6AS,BLU
Cat 6A	STP	No	Red	2153449-7	AMP-TWIST SLX,6AS,RED
Cat 6A	STP	No	Yellow	2153449-8	AMP-TWIST SLX,6AS,YEL
Cat 6A	STP	No	Green	2153449-9	AMP-TWIST SLX,6AS,GRN
Eco-friendly packaging					
Cat 6A - ECO*	STP	No	Black	4-2153449-2	ECO AMP-TWIST SLX, 6AS,BLK-BULK
Cat 6A - ECO*	STP	No	Grey	4-2153449-4	ECO AMP-TWIST SLX, 6AS,GY-BULK
With dust cover					
Cat 6A	STP	Yes	Black	2153365-2	AMP-TWIST SLX,6AS W/DC,BLK
Cat 6A	STP	Yes	Grey	2153365-4	AMP-TWIST SLX,6AS W/DC,GY
Cat 6A	STP	Yes	Almond	2153365-1	AMP-TWIST SLX,6AS W/DC,ALD
Cat 6A	STP	Yes	Almond white	1-2153365-3	AMP-TWIST SLX.6AS W/DC,A.WHT
Cat 6A	STP	Yes	Orange	2153365-5	AMP-TWIST SLX,6AS W/DC,ORG
Cat 6A	STP	Yes	Blue	2153365-6	AMP-TWIST SLX,6AS W/DC,BLU
Cat 6A	STP	Yes	Red	2153365-7	AMP-TWIST SLX,6AS W/DC,RED
Cat 6A	STP	Yes	Yellow	2153365-8	AMP-TWIST SLX,6AS W/DC,YEL
Cat 6A	STP	Yes	Green	2153365-9	AMP-TWIST SLX,6AS W/DC,GRN
Eco-friendly packaging					
Cat 6A - ECO*	STP	Yes	Black	4-2153365-2	ECO AMP-TWIST SLX, 6AS W/DC,BLK-BULK
Cat 6A - ECO*	STP	Yes	Grey	4-2153365-4	ECO AMP-TWIST SLX, 6AS W/DC,GY-BULK

*Eco-friendly packaging. Does not contain single use plastics in packaging.

Category	Type	Dust Cover	Colour	Material ID	Product Description
Category 6A Shielded (STP) – Keystone Opening					
Cat 6A	STP Keystone	No	Silver	2153354-1	E Series Shielded Information outlet without dust cover, Silver - Keystone

Product Number	Description
Tooling	
1725150-6	Modular Information outlet Termination SL Tool Kit with Lacing Fixture, for large cable diameter
1725150-3	Modular Information outlet Termination SL Tool Kit without Lacing Fixture
1673956-6	Modular Information outlet Lacing Fixture for SL Tool

Copper solutions

Copper Patch Panels



Rack Units	Ports	Straight/Angled	Opening	Material ID	Product Number
Unshielded (No Information Outlet)					
1U	24	Straight	SL110/SL10G	760237040	CPP-UDDM-SL-1U-24
2U	48	Straight	SL110/SL10G	760237041	CPP-UDDM-SL-2U-48
1U	24	Recessed Angled	SL110/SL10G	760237044	CPPR-UDDM-SL-1U-24
1U	24	Angled	SL110/SL10G	760237042	CPPA-UDDM-SL-1U-24
2U	48	Angled	SL110/SL10G	760237043	CPPA-UDDM-SL-2U-48
1U	24	Straight	Keystone	760237052	CPP-UDDM-KJ-1U-24

Rack Units	Ports	Straight/Angled	Opening	Material ID	Product Number
Shielded (No Information Outlet)					
1U	24	Straight	SL / SLX	760237046	CPP-SDDM-SL-1U-24
2U	48	Straight	SL / SLX	760237047	CPP-SDDM-SL-2U-48
1U	24	Recessed Angled	SL / SLX	760237051	CPPR-SDDM-SL-1U-24
2U	48	Recessed Angled	SL / SLX	760237050	CPPR-SDDM-SL-2U-48
1U	24	Angled	SL / SLX	760237048	CPPA-SDDM-SL-1U-24
2U	48	Angled	SL / SLX	760237049	CPPA-SDDM-SL-2U-48
1U	24	Straight	SL / SLX	2153437-1	-
1U	24	Straight	Keystone	2269025-1	-



Rack Units	Ports	Straight/Angled	Cable Type	Category	Material ID	Product Number
Punch Down						
1U	24	Straight	Unshielded	Cat 5e	760180000	CPP-5E-DM-1U-24
1U	24	Straight	Unshielded	Cat 6	760237024	NPP-6-DM-1U-24
1U	24	Straight	Unshielded	Cat 6A	760237032	NPP-6A-DM-1U-24



Material ID	Product Number
Panel Accessories	
760038240	HCM-19-SS-1U
1671495-1	High-Density Front-Loading CM 1U
1671495-2	High-Density Front-Loading CM 2U
2269081-1	HD FRONT-LOADING CM SHALLOW 1U
2269081-2	HD FRONT-LOADING CM SHALLOW 2U
1-1671080-2	Hi-D 2U PASS THROUGH DUCT (FRAME)
760229179	CPP-SVS-KIT



Ports	Orentation	Information Outlet Style	Labelled	Colour	Material ID
Faceplate kit					
2 port	Vertical	SL / SLX	No	Alpine White	1-2111022-3
2 port	Vertical	SL / SLX	No	Black	2111022-2
2 port	Vertical	SL / SLX	No	Electrical Ivory	1-2111022-1
2 port	Vertical	SL / SLX	No	Grey	2111022-4
2 port	Vertical	SL / SLX	No	Almond	2111022-1
Labelled					
1 port	Vertical	SL / SLX	Yes	Alpine White	1-2111008-3
1 port	Vertical	SL / SLX	Yes	Almond	2111008-1
2 port	Vertical	SL / SLX	Yes	Alpine White	1-2111009-3
2 port	Vertical	SL / SLX	Yes	Electrical Ivory	1-2111009-1
2 port	Vertical	SL / SLX	Yes	Grey	2111009-4
2 port	Vertical	SL / SLX	Yes	Almond	2111009-1
2 port	Vertical	SL / SLX	Yes	Black	2111009-2
3 port	Vertical	SL / SLX	Yes	Alpine White	1-2111010-3
3 port	Vertical	SL / SLX	Yes	Almond	2111010-1
4 port	Vertical	SL / SLX	Yes	Alpine White	1-2111011-3
4 port	Vertical	SL / SLX	Yes	Black	2111011-2
4 port	Vertical	SL / SLX	Yes	Electrical Ivory	1-2111011-1
4 port	Vertical	SL / SLX	Yes	Grey	2111011-4
4 port	Vertical	SL / SLX	Yes	Almond	2111011-1
6 port	Vertical	SL / SLX	Yes	Alpine White	1-2111012-3
6 port	Vertical	SL / SLX	Yes	Black	2111012-2
6 port	Vertical	SL / SLX	Yes	Electrical Ivory	1-2111012-1
6 port	Vertical	SL / SLX	Yes	Grey	2111012-4
6 port	Vertical	SL / SLX	Yes	Almond	2111012-1
4 port	Horizontal	SL / SLX	Yes	Alpine White	1-2111203-3
4 port	Horizontal	SL / SLX	Yes	Almond	2111203-1

Ports	Material ID	Description
British Style Faceplates		
1 port	1711301-1	SINGLE BS FACEPLATE LJ6C UNLOADED
2 port	1711302-1	DOUBLE BS FACEPLATE LJ6C UNLOADED



Ports	Information Outlet Style	Angled	Shuttered	Material ID	Product Number
British Style Modules					
1 port	SL / SLX	No	No	1711348-1	UNLOADED LJ6C SNAP IN MODULE, UNSHUTTERED
1 port	SL / SLX	Yes	Yes	1859096-1	UNLOADED LJ6C ANGELED SNAP IN MODULE, SHUTTERED



Ports	Orentation	Information Outlet Style	Angled	Shuttered	Material ID	Product Number
Surface Mount Module						
2 port	Horizontal	SL / KJ	Yes	Alpine White	1-1933668-3	Surface Mount Module, 2 port
4 port	Horizontal	SL / KJ	Yes	Alpine White	1-1933671-3	Surface Mount Module, 4 port
6 port	Horizontal	SL / KJ	Yes	Alpine White	1-1933674-3	Surface Mount Module, 6 port





Category	Type	Length	Connection	Cable Type	AWG	Colour	Material ID
Category 5e - Unshielded (UTP)							
Cat 5e	UTP	1 Metre	RJ45-RJ45	Stranded	24	White	CO155E2-08M001
Cat 5e	UTP	2 Metre	RJ45-RJ45	Stranded	24	White	CO155E2-08M002
Cat 5e	UTP	3 Metre	RJ45-RJ45	Stranded	24	White	CO155E2-08M003
Cat 5e	UTP	5 Metre	RJ45-RJ45	Stranded	24	White	CO155E2-08M005
Cat 5e	UTP	7 Metre	RJ45-RJ45	Stranded	24	White	CO155E2-08M007
Cat 5e	UTP	10 Metre	RJ45-RJ45	Stranded	24	White	CO155E2-08M010



Category	Type	Length	Connection	Cable Type	AWG	Colour	Material ID
Category 5e - Shielded (F/UTP)							
Cat 5e	F/UTP	1 Metre	RJ45-RJ45	Stranded	26	White	CO17772-08M001
Cat 5e	F/UTP	2 Metre	RJ45-RJ45	Stranded	26	White	CO17772-08M002
Cat 5e	F/UTP	3 Metre	RJ45-RJ45	Stranded	26	White	CO17772-08M003
Cat 5e	F/UTP	5 Metre	RJ45-RJ45	Stranded	26	White	CO17772-08M005
Cat 5e	F/UTP	7 Metre	RJ45-RJ45	Stranded	26	White	CO17772-08M007
Cat 5e	F/UTP	10 Metre	RJ45-RJ45	Stranded	26	White	CO17772-08M010



Category	Type	Length	Connection	Cable Type	AWG	Colour	Material ID
Category 6 - Unshielded (UTP)							
Cat 6	UTP	1 Metre	RJ45-RJ45	Stranded	24	White	NPC06UZDB-WT001M
Cat 6	UTP	2 Metre	RJ45-RJ45	Stranded	24	White	NPC06UZDB-WT002M
Cat 6	UTP	3 Metre	RJ45-RJ45	Stranded	24	White	NPC06UZDB-WT003M
Cat 6	UTP	5 Metre	RJ45-RJ45	Stranded	24	White	NPC06UZDB-WT005M
Cat 6	UTP	7 Metre	RJ45-RJ45	Stranded	24	White	NPC06UZDB-WT007M
Cat 6	UTP	10 Metre	RJ45-RJ45	Stranded	24	White	NPC06UZDB-WT010M
Eco-friendly packaging							
Cat 6-ECO*	UTP	1 Metre	RJ45-RJ45	Stranded	24	White	NPP06UZDB-WT001M
Cat 6-ECO*	UTP	2 Metre	RJ45-RJ45	Stranded	24	White	NPP06UZDB-WT002M
Cat 6-ECO*	UTP	3 Metre	RJ45-RJ45	Stranded	24	White	NPP06UZDB-WT003M
Cat 6-ECO*	UTP	5 Metre	RJ45-RJ45	Stranded	24	White	NPP06UZDB-WT005M
Cat 6-ECO*	UTP	7 Metre	RJ45-RJ45	Stranded	24	White	NPP06UZDB-WT007M
Cat 6-ECO*	UTP	10 Metre	RJ45-RJ45	Stranded	24	White	NPP06UZDB-WT010M
MiNo cords: small diameter unshielded (UTP) - outer cable diameter 4,95mm							
Cat 6	UTP	3 Feet	RJ45-RJ45	Stranded	28	White	CO166S2-08F003
Cat 6	UTP	7 Feet	RJ45-RJ45	Stranded	28	White	CO166S2-08F007
Cat 6	UTP	10 Feet	RJ45-RJ45	Stranded	28	White	CO166S2-08F010
Cat 6	UTP	15 Feet	RJ45-RJ45	Stranded	28	White	CO166S2-08F015
Cat 6	UTP	17 Feet	RJ45-RJ45	Stranded	28	White	CO166S2-08F017

*Eco-friendly packaging. Does not contain single use plastics in packaging.



Category	Type	Length	Connection	Cable Type	AWG	Colour	Material ID
Category 6 - Shielded (S/FTP)							
Cat 6	S/FTP	1 Metre	RJ45-RJ45	Stranded	26	White	NPC06SZDB-WT001M
Cat 6	S/FTP	2 Metre	RJ45-RJ45	Stranded	26	White	NPC06SZDB-WT002M
Cat 6	S/FTP	3 Metre	RJ45-RJ45	Stranded	26	White	NPC06SZDB-WT003M
Cat 6	S/FTP	5 Metre	RJ45-RJ45	Stranded	26	White	NPC06SZDB-WT005M
Cat 6	S/FTP	7 Metre	RJ45-RJ45	Stranded	26	White	NPC06SZDB-WT007M
Cat 6	S/FTP	10 Metre	RJ45-RJ45	Stranded	26	White	NPC06SZDB-WT010M

Other colours available on request



Category	Type	Length	Connection	Cable Type	AWG	Colour	Material ID
Category 6A - Unshielded (UTP)							
Cat 6A	UTP	1 Metre	RJ45-RJ45	Solid	24	White	NPC6AUZDB-WT001M
Cat 6A	UTP	2 Metre	RJ45-RJ45	Solid	24	White	NPC6AUZDB-WT002M
Cat 6A	UTP	3 Metre	RJ45-RJ45	Solid	24	White	NPC6AUZDB-WT003M
Cat 6A	UTP	5 Metre	RJ45-RJ45	Solid	24	White	NPC6AUZDB-WT005M
Cat 6A	UTP	7 Metre	RJ45-RJ45	Solid	24	White	NPC6AUZDB-WT007M
Cat 6A	UTP	10 Metre	RJ45-RJ45	Solid	24	White	NPC6AUZDB-WT010M
MiNo cords: small diameter unshielded (UTP) - outer cable diameter 5,08mm							
Cat 6A	UTP	3 Feet	RJ45-RJ45	Solid	28	White	CO199K2-08F003
Cat 6A	UTP	7 Feet	RJ45-RJ45	Solid	28	White	CO199K2-08F007
Cat 6A	UTP	10 Feet	RJ45-RJ45	Solid	28	White	CO199K2-08F010
Cat 6A	UTP	15 Feet	RJ45-RJ45	Solid	28	White	CO199K2-08F015
Cat 6A	UTP	17 Feet	RJ45-RJ45	Solid	28	White	CO199K2-08F017



Category	Type	Length	Connection	Cable Type	AWG	Colour	Material ID
Category 6A - Shielded (S/FTP)							
Cat 6A	S/FTP	1 Metre	RJ45-RJ45	Stranded	26	White	NPC6ASZDB-WT001M
Cat 6A	S/FTP	2 Metre	RJ45-RJ45	Stranded	26	White	NPC6ASZDB-WT002M
Cat 6A	S/FTP	3 Metre	RJ45-RJ45	Stranded	26	White	NPC6ASZDB-WT003M
Cat 6A	S/FTP	5 Metre	RJ45-RJ45	Stranded	26	White	NPC6ASZDB-WT005M
Cat 6A	S/FTP	7 Metre	RJ45-RJ45	Stranded	26	White	NPC6ASZDB-WT007M
Cat 6A	S/FTP	10 Metre	RJ45-RJ45	Stranded	26	White	NPC6ASZDB-WT010M
Cat 6A-ECO*	S/FTP	1 Metre	RJ45-RJ45	Stranded	26	White	NPP6ASZDB-WT001M
Cat 6A-ECO*	S/FTP	2 Metre	RJ45-RJ45	Stranded	26	White	NPP6ASZDB-WT002M
Cat 6A-ECO*	S/FTP	3 Metre	RJ45-RJ45	Stranded	26	White	NPP6ASZDB-WT003M
Cat 6A-ECO*	S/FTP	5 Metre	RJ45-RJ45	Stranded	26	White	NPP6ASZDB-WT005M
Cat 6A-ECO*	S/FTP	7 Metre	RJ45-RJ45	Stranded	26	White	NPP6ASZDB-WT007M
Cat 6A-ECO*	S/FTP	10 Metre	RJ45-RJ45	Stranded	26	White	NPP6ASZDB-WT010M

*Eco-friendly packaging. Does not contain single use plastics in packaging.

Other colours available on request



Material ID	Description	Colour
Ceiling Connector Assembly (CCA) without cordage		
760234921	Ceiling Connector Assembly (CCA) without cordage	White
760244061	Ceiling Connector Assembly (CCA) without cordage	Black



Category	Type	Length	Connection	Conductor Type	Colour Cordage	Material ID	Product Number
Ceiling Connector Assembly Cat 6 Unshielded (UTP) - LSZH							
Cat 6	UTP	1,5 ft	CCA white to RJ45	Solid	Black	760235585	CCA-CAT6-LSZH-BLACK-N018
Cat 6	UTP	1,5 ft	CCA white to RJ45	Solid	White	760235586	CCA-CAT6-LSZH-WHITE-N018



Category	Type	Length	Connection	Conductor Type	Colour Cordage	Material ID	Product Number
Ceiling Connector Assembly Cat 6A Unshielded (UTP) - LSZH							
Cat 6A	UTP	1,5 ft	CCA white to RJ45	Solid	Black	760235589	CCA-CAT6A-LSZH-BLACK-N018
Cat 6A	UTP	1,5 ft	CCA white to RJ45	Solid	White	760235590	CCA-CAT6A-LSZH-WHITE-N018

Fiber solutions



Material ID	Product Number	Fiber Count	Single/ Multimode	Fiber Type	Jacket Material	CPR Rating	Color	Gel Filled
Stranded Loose Tube Mini Single Jacket - Armoured Cables								
760243281	C-006-LA-5L-M06BK/20G/B	6	MM	OM3	LSZH	B2ca	Black	Yes
760243283	C-008-LA-5L-M08BK/20G/B	8	MM	OM3	LSZH	B2ca	Black	Yes
760243286	C-012-LA-5L-M12BK/20G/B	12	MM	OM3	LSZH	B2ca	Black	Yes
760243288	C-024-LA-5L-M12BK/20G/C	24	MM	OM3	LSZH	Cca	Black	Yes
760243289	C-036-LA-5L-M12BK/20G/C	36	MM	OM3	LSZH	Cca	Black	Yes
760243292	C-048-LA-5L-M12BK/20G/C	48	MM	OM3	LSZH	Cca	Black	Yes
760243293	C-072-LA-5L-M12BK/20G/C	72	MM	OM3	LSZH	Cca	Black	Yes
760243295	C-096-LA-5L-M12BK/20G/C	96	MM	OM3	LSZH	Cca	Black	Yes
760243297	C-144-LA-5L-M12BK/20G/C	144	MM	OM3	LSZH	Cca	Black	Yes
760243280	C-006-LA-5K-M06BK/20G/B	6	MM	OM4	LSZH	B2ca	Black	Yes
760243282	C-008-LA-5K-M08BK/20G/B	8	MM	OM4	LSZH	B2ca	Black	Yes
760243285	C-012-LA-5K-M12BK/20G/B	12	MM	OM4	LSZH	B2ca	Black	Yes
760243287	C-024-LA-5K-M12BK/20G/C	24	MM	OM4	LSZH	Cca	Black	Yes
760243291	C-048-LA-5K-M12BK/20G/C	48	MM	OM4	LSZH	Cca	Black	Yes
760243294	C-096-LA-5K-M12BK/20G/C	96	MM	OM4	LSZH	Cca	Black	Yes
760243296	C-144-LA-5K-M12BK/20G/C	144	MM	OM4	LSZH	Cca	Black	Yes
760241034	C-006-LA-8W-M06BK/20G/B	6	SM	OS2	LSZH	B2ca	Black	Yes
760243284	C-008-LA-8W-M08BK/20G/B	8	SM	OS2	LSZH	B2ca	Black	Yes
760241035	C-012-LA-8W-M06BK/20G/B	12	SM	OS2	LSZH	B2ca	Black	Yes
760241036	C-024-LA-8W-M12BK/20G/C	24	SM	OS2	LSZH	Cca	Black	Yes
760243290	C-036-LA-8W-M12BK/20G/C	36	SM	OS2	LSZH	Cca	Black	Yes
760241037	C-048-LA-8W-M12BK/20G/C	48	SM	OS2	LSZH	Cca	Black	Yes
760241038	C-072-LA-8W-M12BK/20G/C	72	SM	OS2	LSZH	Cca	Black	Yes
760241039	C-096-LA-8W-M12BK/20G/C	96	SM	OS2	LSZH	Cca	Black	Yes
760241040	C-144-LA-8W-M12BK/20G/C	144	SM	OS2	LSZH	Cca	Black	Yes

Fiber solutions



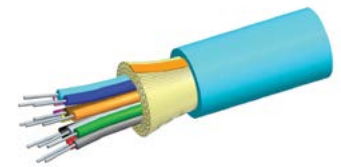
Material ID	Product Number	Fiber Count	Single/ Multimode	Fiber Type	Jacket Material	CPR Rating	Color	Gel Filled
Stranded Loose Tube Mini Single Jacket, All-Dielectric Cables								
760243303	C-006-LN-5L-M06BK/20G/D	6	MM	OM3	LSZH	Dca	Black	Yes
760243304	C-012-LN-5L-M12BK/20G/D	12	MM	OM3	LSZH	Dca	Black	Yes
760243305	C-024-LN-5L-M12BK/20G/E	24	MM	OM3	LSZH	Eca	Black	Yes
760243308	C-048-LN-5L-M12BK/20G/E	48	MM	OM3	LSZH	Eca	Black	Yes
760243310	C-072-LN-5L-M12BK/20G/E	72	MM	OM3	LSZH	Eca	Black	Yes
760243311	C-096-LN-5L-M12BK/20G/E	96	MM	OM3	LSZH	Eca	Black	Yes
760243314	C-144-LN-5L-M12BK/20G/E	144	MM	OM3	LSZH	Eca	Black	Yes
760242532	C-006-LN-5K-M06BK/20G/D	6	MM	OM4	LSZH	Dca	Black	Yes
760242533	C-012-LN-5K-M12BK/20G/D	12	MM	OM4	LSZH	Dca	Black	Yes
760242534	C-024-LN-5K-M12BK/20G/E	24	MM	OM4	LSZH	Eca	Black	Yes
760243307	C-048-LN-5K-M12BK/20G/E	48	MM	OM4	LSZH	Eca	Black	Yes
760243313	C-144-LN-5K-M12BK/20G/E	144	MM	OM4	LSZH	Eca	Black	Yes
760241041	C-006-LN-8W-M06BK/20G/D	6	SM	OS2	LSZH	Dca	Black	Yes
760241042	C-012-LN-8W-M12BK/20G/D	12	SM	OS2	LSZH	Dca	Black	Yes
760241043	C-024-LN-8W M12BK/20G/E	24	SM	OS2	LSZH	Eca	Black	Yes
760243306	C-036-LN-8W-M12BK/20G/E	36	SM	OS2	LSZH	Eca	Black	Yes
760241044	C-048-LN-8W-M12BK/20G/E	48	SM	OS2	LSZH	Eca	Black	Yes
760241045	C-072-LN-8W M12BK/20G/E	72	SM	OS2	LSZH	Eca	Black	Yes
760241046	C-096-LN-8W M12BK/20G/E	96	SM	OS2	LSZH	Eca	Black	Yes
760241047	C-144-LN-8W M12BK/20G/E	144	SM	OS2	LSZH	Eca	Black	Yes
760241038	C-072-LA-8W-M12BK/20G/C	72	SM	OS2	LSZH	Cca	Black	Yes
760241039	C-096-LA-8W-M12BK/20G/C	96	SM	OS2	LSZH	Cca	Black	Yes
760241040	C-144-LA-8W-M12BK/20G/C	144	SM	OS2	LSZH	Cca	Black	Yes

Fiber solutions



Material ID	Product Number	Fiber Count	Single/ Multimode	Fiber Type	Jacket Material	CPR Rating	Color	Gel Filled
Stranded Loose Tube High Tensile Strength Mini All-Dielectric Single Jacket Cables								
760243320	C-006-LN-5L-M06BK/20G/HTS/D	6	MM	OM3	LSZH	Dca	Black	Yes
760243321	C-008-LN-5L-M08BK/20G/HTS/D	8	MM	OM3	LSZH	Dca	Black	Yes
760243323	C-012-LN-5L-M12BK/20G/HTS/D	12	MM	OM3	LSZH	Dca	Black	Yes
760243326	C-024-LN-5L-M12BK/20G/HTS/D	24	MM	OM3	LSZH	Dca	Black	Yes
760245926	C-036-LN-5L-M12BK/20G/HTS/D	36	MM	OM3	LSZH	Dca	Black	Yes
760243330	C-048-LN-5L-M12BK/20G/HTS/D	48	MM	OM3	LSZH	Dca	Black	Yes
760243335	C-144-LN-5L-M12BK/20G/HTS/D	144	MM	OM3	LSZH	Dca	Black	Yes
760245921	C-002-LN-5K-M02BK/20G/HTS/D	2	MM	OM4	LSZH	Dca	Black	Yes
760243316	C-004-LN-5K-M04BK/20G/HTS/D	4	MM	OM4	LSZH	Dca	Black	Yes
760243319	C-006-LN-5K-M06BK/20G/HTS/D	6	MM	OM4	LSZH	Dca	Black	Yes
760245925	C-008-LN-5K-M08BK/20G/HTS/D	8	MM	OM4	LSZH	Dca	Black	Yes
760243322	C-012-LN-5K-M12BK/20G/HTS/D	12	MM	OM4	LSZH	Dca	Black	Yes
760243325	C-024-LN-5K-M12BK/20G/HTS/D	24	MM	OM4	LSZH	Dca	Black	Yes
760243328	C-036-LN-5K-M12BK/20G/HTS/D	36	MM	OM4	LSZH	Dca	Black	Yes
760245927	C-048-LN-5K-M12BK/20G/HTS/D	48	MM	OM4	LSZH	Dca	Black	Yes
760243334	C-144-LN-5K-M12BK/20G/HTS/D	144	MM	OM4	LSZH	Dca	Black	Yes
760243315	C-002-LN-8W-M02BK/20G/HTS/D	2	SM	OS2	LSZH	Dca	Black	Yes
760243318	C-004-LN-8W-M04BK/20G/HTS/D	4	SM	OS2	LSZH	Dca	Black	Yes
760245923	C-006-LN-8W-M06BK/20G/HTS/D	6	SM	OS2	LSZH	Dca	Black	Yes
760245924	C-008-LN-8W-M08BK/20G/HTS/D	8	SM	OS2	LSZH	Dca	Black	Yes
760243324	C-012-LN-8W-M12BK/20G/HTS/D	12	SM	OS2	LSZH	Dca	Black	Yes
760243327	C-024-LN-8W-M12BK/20G/HTS/D	24	SM	OS2	LSZH	Dca	Black	Yes
760243329	C-036-LN-8W-M12BK/20G/HTS/D	36	SM	OS2	LSZH	Dca	Black	Yes
760243331	C-048-LN-8W-M12BK/20G/HTS/D	48	SM	OS2	LSZH	Dca	Black	Yes
760243332	C-072-LN-8W-M12BK/20G/HTS/D	72	SM	OS2	LSZH	Dca	Black	Yes
760243333	C-096-LN-8W-M12BK/20G/HTS/D	96	SM	OS2	LSZH	Dca	Black	Yes
760243336	C-144-LN-8W-M12BK/20G/HTS/D	144	SM	OS2	LSZH	Dca	Black	Yes

Fiber solutions



Material ID	Product Number	Fiber Count	Single/ Multimode	Fiber Type	Jacket Material	CPR Rating	Color	Gel Filled
Office Distribution Cables								
8-1592141-9	C-006-DS-5L-M06TQ/GY/C	6	MM	OM3	LSZH	Cca	Aqua	No
8-1592145-9	C-012-DS-5L-MSUAQ/GY/C	12	MM	OM3	LSZH	Cca	Aqua	No
8-1594455-9	C-024-DS-5L-MSUAQ/GY/C	24	MM	OM3	LSZH	Cca	Aqua	No
760248864	N-006-DS-5K-FSUAQ/B2*	6	MM	OM4	LSZH	B2Ca	Aqua	No
760248866	N-012-DS-5K-FSUAQ/B2*	12	MM	OM4	LSZH	B2Ca	Aqua	No
760241769	N-024-DS-5K-FSUAQ/B2*	24	MM	OM4	LSZH	B2Ca	Aqua	No
9-1592141-9	C-006-DS-5K-M06TQ/GY/C	6	MM	OM4	LSZH	Cca	Aqua	No
9-1592145-9	C-012-DS-5K-MSUAQ/GY/C	12	MM	OM4	LSZH	Cca	Aqua	No
9-1594455-9	C-024-DS-5K-MSUAQ/GY/C	24	MM	OM4	LSZH	Cca	Aqua	No
760248872	N-006-DS-8W-FSUYL/B2*	6	SM	OS2	LSZH	B2Ca	Yellow	No
760248874	N-012-DS-8W-FSUYL/B2*	12	SM	OS2	LSZH	B2Ca	Yellow	No
760241765	N-024-DS-8W-FSUYL/B2*	24	SM	OS2	LSZH	B2Ca	Yellow	No
1594770-6	C-006-DS-8W-MSUYL/GY/C	6	SM	OS2	LSZH	Cca	Yellow	No
1594680-6	C-012-DS-8W-MSUYL/GY/C	12	SM	OS2	LSZH	Cca	Yellow	No
1594559-6	C-024-DS-8W-MSUYL/GY/C	24	SM	OS2	LSZH	Cca	Yellow	No

*For indoor use only

Material ID	Product Number	Fiber Count	Single/ Multimode	Fiber Type	Jacket Material	CPR Rating	Color	Gel Filled
Dry central loose tube Cables								
2-599615-3	C-006-CN-5L-M06TQ/GY/28D/D	6	MM	OM3	LSZH	Dca	Aqua	No
2-599617-3	C-012-CN-5L-M12AQ/28D/GY/D	12	MM	OM3	LSZH	Dca	Aqua	No
2-599617-2	C-012-CN-5K-M12AQ/28D/GY/D	12	MM	OM4	LSZH	Dca	Aqua	No
2-599615-4	C-006-CN-5L-M06TQ/GY/28D/D	6	SM	OS2	LSZH	Dca	Yellow	No

Material ID	Product Number	Fiber Count	Single/ Multimode	Fiber Type	Jacket Material	CPR Rating	Color	Gel Filled
Gel central loose tube Cables								
2-1716001-3	C-024-CN-5L-M24AQ/40G/GY/D	24	MM	OM3	LSZH	Dca	Aqua	Yes
2-1716001-2	C-024-CN-5K-M24TQ/GY/40G/D	24	MM	OM4	LSZH	Dca	Aqua	Yes
2-599617-4	C-006-CN-8W-M06YL/28D/GY/D	12	SM	OS2	LSZH	Dca	Yellow	Yes
2-1716001-4	C-024-CN-8W-M24YL/GY/40G/D	24	SM	OS2	LSZH	Dca	Yellow	Yes

Material ID	Product Number	Fiber Count	Single/ Multimode	Fiber Type	Jacket Material	CPR Rating	Color	Gel Filled
Stranded dry loose tube Cables								
2-599621-3	C-048-LN-5K-M12YL/GY/28D/E	48	MM	OM3	LSZH	Eca	Aqua	No
2-599621-4	C-048-LN-8W-M12YL/GY/28D/E	48	SM	OS2	LSZH	Eca	Yellow	No

Fiber solutions



Material ID	Product Number	Fiber Count	Single/ Multimode	Fiber Type	Jacket Material	Color	Gel Filled
Mini Single Jacket/Single Armored, Stranded Loose Tubes							
760241050	O-024-LA-8W-M12NS/20G/BK	24	SM	OS2	PE	Black	Yes
760241051	O-048-LA-8W-M12NS/20G/BK	48	SM	OS2	PE	Black	Yes
760241052	O-072-LA-8W-M12NS/20G/BK	72	SM	OS2	PE	Black	Yes
760241053	O-096-LA-8W-M12NS/20G/BK	96	SM	OS2	PE	Black	Yes

Material ID	Product Number	Fiber Count	Single/ Multimode	Fiber Type	Jacket Material	Color	Gel Filled
Mini Single Jacket All-Dielectric, Stranded Loose Tube Cables							
760241057	O-024-LN-8W-M12NS/20G/BK	24	SM	OS2	PE	Black	No
760241058	O-048-LN-8W-M12NS/20G/BK	48	SM	OS2	PE	Black	No
760241059	O-072-LN-8W-M12NS/20G/BK	72	SM	OS2	PE	Black	No
760241060	O-096-LN-8W-M12NS/20G/BK	96	SM	OS2	PE	Black	No

Material ID	Product Number	Fiber Count	Single/ Multimode	Fiber Type	Jacket Material	Color	Gel Filled
Loose Tube Armoured Cables							
2-599682-3	O-006-CA-5L-M06BK/28G/GY/HD	6	MM	OM3	HDPE	Black	Yes
2-599692-3	O-008-CA-5L-M08BK/28G/HD/2K	8	MM	OM3	HDPE	Black	Yes
2-599683-3	O-012-CA-5L-M12BK/28G/HD	12	MM	OM3	HDPE	Black	Yes
2-599690-3	O-024-CA-5L-M24BK/40G/GY/HD	24	MM	OM3	HDPE	Black	Yes
2-599682-4	O-006-CA-8W-M06BK/28G/GY/HD	6	SM	OS2	HDPE	Black	Yes
2-599692-4	O-008-CA-8W-M08BK/28G/GY/HD	8	SM	OS2	HDPE	Black	Yes
2-599683-4	O-012-CA-8W-M12BK/28G/GY/HD	12	SM	OS2	HDPE	Black	Yes
2-599690-4	O-024-CA-8W-M24BK/40G/GY/HD	24	SM	OS2	HDPE	Black	Yes

Fiber solutions

AGL, HD and UD Panels

The AGL, HD and UD fiber panels support the G2 style module and adapter panels, which are backwards compatible with previous hardware such as the InstaPATCH360 and 360G2 fiber panels.

The AGL panel is a low cost solution for usable density in a 1U format.

The HD (High Density) panel is available in 1U, 2U and 4U sizes, and supports high density applications in data centers and buildings.

The UD (Ultra Density) panel is designed for even higher density applications and is available in 2U and 4U sizes.



AGL-1U-FX



AGL-1U-DRW



AGL-1U-ENC-FX



HD-1U



HD-2U



HD-4U



UD-2U



UD-4U

Fiber solutions

G2 Family

The G2 family of panels and modules is a versatile solution that is available in configurations for any application. No matter what polarity, fiber count or performance needed; the G2 family has a solution. Our G2 family modules fit into any AGL, HD or UD panels offering density up to 144f per RU Simple LC or 48f per RU MPO adding flexibility to any configuration.

The following high-level overview provides details of the AGL, HD and UD panels and associated modules and components.

G2 PANELS				
Series	Density	Concept	Material ID	Description
AGL - AGILE Simple & Cost Effective	96 LC/RU 32 MPO/RU	Open Rear Fixed	760241517	AGL-1U-FX
			760241518	AGL-1U-ANG-FX
		Open Rear Sliding	760242453	AGL-1U-SL
			760242454	AGL-1U-ANG-SL
		Basic 2-Piece Drawer	760242455	AGL-1U-DRW-SL
		Basic Enclosed Fixed	760242475	AGL-1U-ENC-FX
Basic Enclosed Sliding	760242476	AGL-1U-ENC-SL		
HD - High Density Premium Features	96 LC/RU 32 MPO/RU	Standard Fixed	760210732	HD-1U-FX
			760210740	HD-2U-FX
			760210757	HD-4U-FX
		Standard Sliding	760209940	HD-1U
			760209957	HD-2U
			760209965	HD-4U
		Standard w/Splicing	760231506	HD-1U-SP
			760231514	HD-2U-SP
			760231522	HD-4U-SP
UD - Ultra Density Premium Features	144 LC/RU 48 MPO/RU	Premium Sliding	760227306	UD-2U
			760227314	UD-4U

Fiber solutions



360DPis-24LC-LS

G2 Adapter Packs

G2 ADAPTER PACKS				
	12 Fiber		24 Fiber	
	Material ID	Description	Material ID	Description
LC Multimode (OM3-OM4)	760230938	360DPis-12LC-LS	760216754	360DPis-24LC-LS
LC Multimode (OM5)	760236043	360DPis-12LC-WB	760236041	360DPis-24LC-WB
LC Singlemode	760230946	360DPis-12LC-SM	760216762	360DPis-24LC-SM
LC Singlemode APC	760230961	360DPis-12LCA-SM	760216770	360DPis-24LCA-SM
SC Multimode (OM3-OM4)	760134551	360DP-12SC-LS	X	X
SC Singlemode	760135087	360DP-12SC-SM	X	X
SC Singlemode APC	760135095	360DP-12SCA-SM	X	X



360DP-2MPO



360DP-4MPO

G2 MPO ADAPTER PACKS METHOD B			
	Material ID	Description	
2 MPO	760107490	360DP-2MPO	
4 MPO	760107508	360DP-4MPO	
6 MPO	760107516	360DP-6MPO-BK	
8 MPO	760107524	360DP-8MPO	



360DP-6MPO-A



360DP-8MPO-A

G2 MPO ADAPTER PACKS METHOD A			
	Material ID	Description	
2 MPO	760243438	360DP-2MPO-A	
4 MPO	760243439	360DP-4MPO-A	
6 MPO	760242723	360DP-6MPO-A	
8 MPO	760242724	360DP-8MPO-A	



G2-SP-12LCX-PT

G2 Splice Cassettes

SPLICE CASSETTES WITH PIGTAILS		
Multimode		
Material ID	Product Number	Description
760244927	G2-SP-24LCX-PT	Splicing cassette, 24LC, OM4, pigtail
760244928	G2-SP-24LCX-RPT	Splicing cassette, 24LC, OM4, ribbon pigtail
760245398	G2-SP-24LCV-PT	Splicing cassette, 24LC, OM5, pigtail
760245399	G2-SP-12LCX-PT	Splicing cassette, 12LC, OM4, pigtail
760245403	G2-SP-12LCV-PT	Splicing cassette, 12LC, OM5, pigtail
760245400	G2-SP-12LCX-RPT	Splicing cassette, 12LC, OM4, ribbon pigtail
Singlemode		
760244929	G2-SP-24LCG-PT	Splicing cassette, 24LC, singlemode, pigtail
760244930	G2-SP-24LCG-RPT	Splicing cassette, 24LC, singlemode, ribbon pigtail
760245401	G2-SP-12LCG-PT	Splicing cassette, 12LC, singlemode, pigtail
760245402	G2-SP-12LCG-RPT	Splicing cassette, 12LC, singlemode, ribbon pigtail

SMOUV splice protectors are included with all splice cassettes



G2-SP-12LC

SPLICE CASSETTES WITHOUT PIGTAILS		
Material ID	Product Number	Description
760245494	G2-SP-24LC	Splicing cassette, 24LC, no pigtail
760245495	G2-SP-12LC	Splicing cassette, 12LC, no pigtail
760245496	G2-SP-12SC	Splicing cassette, 12SC, no pigtail
760245497	G2-SP-0000	Splicing cassette, no adapter, no pigtail

SMOUV splice protectors are included with all splice cassettes

Fiber solutions



DM12-24LC-WB-ULL

G2 Modules

G2 ULL modules support higher speeds over longer distances allowing you to meet the loss budgets of today's ultra low-loss links and can be used for the CommScope Application Assurance Guarantee. G2 ULL modules are factory tested to .35 dB IL multimode and 0.60 dB singlemode.

G2 MODULES - ULTRA LOW LOSS SOLUTIONS METHOD B ENHANCED								
	MPO 8 - 24 Fiber		MPO 12 - 12 Fiber		MPO 12 - 24 Fiber		MPO 24 - 24 Fiber	
	Material ID	Description	Material ID	Description	Material ID	Description	Material ID	Description
LC Multimode (OM3-OM4)	760236108	DM08-24LC-LS-ULL	760238838	DM12-12LC-LS-ULL	760236110	DM12-24LC-LS-ULL	760236112	DM24-24LC-LS-ULL
LC Multimode (OM5)	760236109	DM08-24LC-WB-ULL	760238839	DM12-12LC-WB-ULL	760236111	DM12-24LC-WB-ULL	760236113	DM24-24LC-WB-ULL
LC Singlemode UPC	760238082	DM08-24LC-SM-ULL	760238837	DM12-12LC-SM-ULL	760238083	DM12-24LC-SM-ULL	X	X



360DMis-12LC-LS



360DMis-12LC-SM



360DMis-12LCA-SM



360DMis-24LC-LS

G2 MODULES - LOW LOSS SOLUTIONS METHOD B				
	MPO12 - 12 Fiber		MPO12 - 24 Fiber	
	Material ID	Description	Material ID	Description
LC Multimode (OM3-OM4)	760224071	360DMis-12LC-LS	760206532	360DMis-24LC-LS
LC Multimode (OM5)	760224113	360DMis-12LC-LS-WB	760217950	360DMis-24LC-WB
LC Singlemode UPC	760224089	360DMis-12LC-SM	760206540	360DMis-24LC-SM
LC Singlemode APC	760224238	360DMis-12LCA-SM	760206565	360DMis-24LCA-SM
SC Multimode (OM3-OM4)	760109967	360DM-12SC-LS	X	X
SC Singlemode UPC	760109975	360DM-12SC-SM	X	X
SC Singlemode APC	760109991	360DM-12SCA-SM	X	X



DM12-24LC-LS-A

G2 MODULES-MPOOptimate SOLUTIONS METHOD A								
	MPO12 - 12 Fiber - Straight		MPO 12 - 12 Fiber - Pair Flipped		MPO 12 - 24 Fiber - Straight		MPO 12 - 24 Fiber - Pair Flipped	
	Material ID	Description	Material ID	Description	Material ID	Description	Material ID	Description
LC Multimode (OM3-OM4)	760242493	DM12-12LC-LS-A	760242494	DM12-12LC-LS-AF	760242495	DM12-24LC-LS-A	760242496	DM12-24LC-LS-AF
LC Singlemode (OS2)	760242498	DM12-12LC-SM-A	760242499	DM12-12LC-SM-AF	760242500	DM12-24LC-SM-A	760242501	DM12-24LC-SM-AF

G2 MODULES-MPOOptimate SOLUTIONS METHOD A				
	MPO 24 - 24 Fiber - Straight		MPO 24 - 24 Fiber - Pair Flipped	
	Material ID	Description	Material ID	Description
LC Multimode (OM3-OM4)	760242497	DM24-24LC-LS-A	760242502	DM24-24LC-LS-AF

Fiber solutions

G2 Conversion Modules



CM12-2x3-LS-ULL

G2 conversion modules are available in low-loss, 0.50 dB MM/1.34 dB SM IL and ultra low-loss 0.40 dB MM/0.70 dB SM IL performance.

G2 CONVERSION MODULES- ULTRA LOW LOSS METHOD B ENHANCED		
	Ultra Low Loss Method B Enhanced	
	Material ID	Description
MPO12 (2) / MPO8 (3)	760237217	CM12-2x3-LS-ULL
MPO12 (4) / MPO8 (6)	760237220	CM12-4x6-LS-ULL
MPO12 (2) / MPO8 (3) Singlemode	760237216	CM12-2x3-SM-ULL
MPO12 (4) / MPO8 (6) Singlemode	760237219	CM12-4x6-SM-ULL
MPO12 (2) / MPO8 (3) OM5	760237218	CM12-2x3-WB-ULL
MPO12 (4) / MPO8 (6) OM5	760237221	CM12-4x6-WB-ULL



360CM12-2x3-LS

G2 CONVERSION MODULES - LOW LOSS METHOD B		
	Low Loss Method B	
	Material ID	Description
MPO12 (2) / MPO8 (3)	760200345	360CM12-2x3-LS
MPO12 (4) / MPO8 (6)	760200352	360CM12-4x6-LS
MPO12 (2) / MPO8 (3) Singlemode	760220400	360CM12-2x3-TS
MPO12 (4) / MPO8 (6) Singlemode	760220418	360CM12-4x6-TS
MPO12 (2) / MPO8 (3) OM5	X	X
MPO12 (4) / MPO8 (6) OM5	X	X



CM12-2x3-LS-A

G2 CONVERSION MODULES - MPOptimate SOLUTIONS METHOD A		
	MPO12 - 12 Fiber	
	Material ID	Description
MPO12 (2) / MPO8 (3) Straight	760245325	CM12-2X3-LS-A
MPO12 (2) / MPO8 (3) Pair Flipped	760245326	CM12-2X3-LS-AF
MPO24 (1) / MPO8 (3) Straight	760245327	CM24-1X3-LS-A
MPO24 (2) / MPO8 (6) Straight	760245328	CM24-2x6-LS-A

Fiber solutions



WBE-EMT-BK-4P-MOD

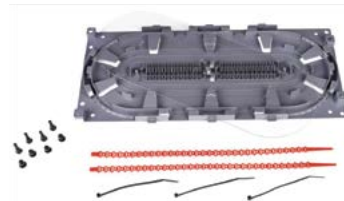
G2 Wall Boxes and G2 Accessories

Wall Mount Building Enclosures provide fiber distribution management when space is at a premium. The WBE-MOD's are compatible with all G2 modules and adapter packs.

G2 WALLBOXES		
Density	Material ID	Description
48 LC	760164616	WBE-EMT-BK-2P-MOD
96 LC	760060426	WBE-EMT-BK-4P-MOD
192 LC	760164624	WBE-EMT-BK-8P-MOD



AGL-SPLICE-48



360 LP-STACK-SPT



AGL-1U-TROUGH

G2 ACCESSORIES		
Material ID	Product Code	Description
AGILE Panel Accessories		
760241378	AGL-SPLICE-48	AGILE Splice Tray Kit
760193938	AGL-1U-TROUGH	AGILE panel 1U Jumper Management Trough
Panel Accessories		
760039867	RS-2AF-16SF	RoloSplice Kit with 2 fusion splice trays for 1U and 2U rack mount, 2 and 4 port wall mount
760031856	RS-4AF-16SF	RoloSplice Kit with 4 fusion splice trays for 1U and 2U rack mount, 2 and 4 port wall mount
760031054	SW-6AF-16SF	Fusion Splice Wallet Kit with 6 splice trays for 4U rack mount and 8 port wall mount.
760148502	360-LP-STACK-SPT	Fusion Splice Tray Kit, stackable, large format for 1U and 2U rack mount
Miscellaneous		
760207944	HD-1U-REAR-EXT	1U Rear cable extension
760239082	SD-HD-UD-UDS2U-DOOR-LOCK-KT	Door lock kit for SD, HD, UD and UDS2U panels, including one (1) lock and one (1) key
760209619	CABLE-MOUNT-KIT-12	Cable attachment molding x 12
760058677	RMB-6-1/2	InstaPATCH Plus attachment bracket, rack mounted, six 1/2" fittings
760058685	RMB-6-3/8	InstaPATCH Plus attachment bracket, rack mounted, six 3/8" fittings
760109462	360G2-MOD-BLANK-4PK	Mod Panel Blank Adapter Pack, 4 Panels
760039875	G2-SRF	Small Diameter Cable Entrance Kit
760039883	G2-23BRKT	Mounting Bracket
760185595	KIT, FIBER DRUM	Fiber Drum Kit (2 per kit)

Fiber solutions

EHD Fiber Solutions

EHD fiber solutions are designed for today's more crowded and demanding environments. Available in 1U, 2U or 4U configurations, they support 72 duplex LC ports or 72 MPO ports per RU. EHD modules, adapter packs and cassettes are 24 fiber solutions.



EHD-1U



EHD-2U



EHD-4U

EHD Panels			
Density	Material ID	Description	
144 LC	EHD-1U	EHD-1U	
288 LC	EHD-2U	EHD-2U	
576 LC	EHD-4U	EHD-4U	



EHD-DP-12LC-WB

EHD LC Adapter packs			
24 Fiber			
	Material ID	Description	
LC Multimode (OM3-OM4)	760238903	EHD-DP-12LC-LS	
LC Multimode (OM5)	760238902	EHD-DP-12LC-WB	
LC Singlemode UPC	760238904	EHD-DP-12LC-SM	



EHD-DP-12MPO-ALL-A

EHD MPO Adapter Packs			
	Material ID	Description	
MPO 12 Method B	760235622	EHD-DP-12MPO-ALL-B	
MPO 12 Method A	760235621	EHD-DP-12MPO-ALL-A	

Fiber solutions



EHD08-DM-24LC-LS-B-ULL



HD08-DM-24LC-WB-B-ULL

EHD Fiber Solutions

EHD ULL modules support higher speeds over longer distances allowing you to meet the loss budgets of today's ultra low-loss links and can be used for the CommScope Application Assurance Guarantee. EHD ULL modules are factory tested to 0.35 dB IL multimode and 0.60 dB singlemode.

EHD LC-MPO Modules - 24 Fiber						
	MPO 8 Method B Enhanced		MPO 12 Method B Enhanced		MPO 24 Method B Enhanced	
	Material ID	Description	Material ID	Description	Material ID	Description
LC Multimode (OM3-OM4)	760237958	EHD08-DM-24LC-LS-B-ULL	760237993	EHD12-DM-24LC-LS-B-ULL	760237999	EHD24-DM-24LC-LS-B-ULL
LC Multimode (OM5)	760237959	EHD08-DM-24LC-WB-B-ULL	760237994	EHD12-DM-24LC-WB-B-ULL	760238000	EHD24-DM-24LC-WB-B-ULL
LC Singlemode UPC	760237957	EHD08-DM-24LC-SM-B-ULL	760237992	EHD12-DM-24LC-SM-B-ULL	X	X
LC Singlemode APC	X	X	760239368	EHD12-DM-24LA-SM-B-LL	X	X



EHD-SP-24LC-LS-AS-ULL



EHD-SP-24LC-SM-AS-ULL

The EHD solution uses modular splice cassettes for integrated splicing and patching applications.

EHD Splice Cassettes - 24 Fiber				
	Stranded		Ribbon	
	Material ID	Description	Material ID	Description
LC Multimode (OM3-OM4)	760237943	EHD-SP-24LC-LS-AS-ULL	760237941	EHD-SP-24LC-LSR-AS-ULL
LC Singlemode	760237944	EHD-SP-24LC-SM-AS-ULL	760237942	EHD-SP-24LC-SMR-AS-ULL

Fiber solutions

CHD Fiber Solutions

CHD fiber solutions have the same densities as EHD, supporting 72 duplex LC ports or 72 MPO ports per RU. CHD offers more flexibility with 12 fiber modules, adapter packs and cassettes.



CHD-1U



CHD-2U



CHD-4U

CHD Panels		
Density	Material ID	Description
144 LC	CHD-1U	CHD-1U
288 LC	CHD-2U	CHD-2U
576 LC	CHD-4U	CHD-4U

CHD LC ADAPTER PACKS		
12Fiber		
	Material ID	Description
LC Multimode OM4	760245730	CHD-DP-12LC-LS
LC Multimode OM5	760245729	CHD-DP-12LC-WB
LC Singlemode UPC	760243203	CHD-DP-12LC-SM

CHD MPO Adapter Packs		
	Material ID	Description
MPO 4 Method B	760243200	CHD-DP-4MPO-ALL-B
MPO 6 Method B	760243198	CHD-DP-6MPO-ALL-B
MPO 4 Method A	760243199	CHD-DP-4MPO-ALL-A
MPO 6 Method A	760243197	CHD-DP-6MPO-ALL-A

CHD ULL modules support higher speeds over longer distances allowing you to meet the loss budgets of today's ultra low-loss links and can be used for the CommScope Application Assurance Guarantee. CHD ULL modules are factory tested to 0.35 dB IL multimode and 0.60 dB singlemode.

CHD LC-MPO Modules - 12 Fiber		
MPO 12 Method B Enhanced		
	Material ID	Description
LC Multimode (OM3-OM4)	760245723	CHD12-DM-12LC-LS-B-ULL
LC Multimode (OM5)	760245728	CHD12-DM-12LC-WB-B-ULL
LC Singlemode UPC	760245724	CHD12-DM-12LC-SM-B-ULL

Fiber solutions

CHD Fiber Solutions



CHD-SP-12LC-SMR-B-ULL

CHD Splice Cassettes - 12 Fiber				
	Stranded		Ribbon	
	Material ID	Description	Material ID	Description
LC Multimode (OM3-OM4)	760244973	CHD-SP-12LC-LS-B-ULL	760245733	CHD-SP-12LC-LSR-B-ULL
LC Singlemode UPC	760244824	CHD-SP-12LC-SM-B-ULL	760244826	CHD-SP-12LC-SMR-B-ULL
LC Singlemode APC	760245736	CHD-SP-12LA-SM-AS-LL	760245737	CHD-SP-12LA-SMR-AS-LL
Field Term Cassette - No Fiber	760244827	CHD-FT-00-LC-00	N/A	N/A



EHD-CMB



EHD-CMB-GAB



BK-FP-SML



BK-FP-LRG

EHD and CHD Accessories		
Material ID	Product Code	Description
EHD-CMB	EHD-CMB	EHD and CHD external cable management cabinet mounting bracket
EHD-CMB-GAB	EHD-CMB-GAB	EHD and CHD external cable management cabinet mounting bracket for trunk gland adapters
760238380	BK-FP-SML	Ribbon splice cassette blocking kit for EHD-1U, EHD-2U and CHD-1U
760238381	BK-FP-LRG	Ribbon splice cassette blocking kit for EHD-4U
760245038	CHD-BK-2U	Ribbon splice cassette blocking kit for CHD-2U and CHD-4U (x2 needed for 4U)

Fiber solutions



Material ID	Description	Length	Old MID
LC - LC Duplex Singlemode			
FFWLCLC42-JXM001	JUMPER,LSZH,TS,1.6MM,DPLX,LC/LC,YL,MT001	1 m	6536501-1
FFWLCLC42-JXM002	JUMPER,LSZH,TS,1.6MM,DPLX,LC/LC,YL,MT002	2 m	6536501-2
FFWLCLC42-JXM003	JUMPER,LSZH,TS,1.6MM,DPLX,LC/LC,YL,MT003	3 m	6536501-3
FFWLCLC42-JXM005	JUMPER,LSZH,TS,1.6MM,DPLX,LC/LC,YL,MT005	5 m	6536501-5
FFWLCLC42-JXM010	JUMPER,LSZH,TS,1.6MM,DPLX,LC/LC,YL,MT010	10 m	1-6536501-0
SC - SC Duplex Singlemode			
FFWSCSC42-JXM001	JUMPER,LSZH,TS,1.6MM,DPLX,SC/SC,YL,MT001	1 m	6348260-1
FFWSCSC42-JXM002	JUMPER,LSZH,TS,1.6MM,DPLX,SC/SC,YL,MT002	2 m	6348260-2
FFWSCSC42-JXM003	JUMPER,LSZH,TS,1.6MM,DPLX,SC/SC,YL,MT003	3 m	6348260-3
FFWSCSC42-JXM005	JUMPER,LSZH,TS,1.6MM,DPLX,SC/SC,YL,MT005	5 m	6348260-5
FFWSCSC42-JXM010	JUMPER,LSZH,TS,1.6MM,DPLX,SC/SC,YL,MT010	10 m	1-6348260-0
LC - SC Duplex Singlemode			
FFWLCSC42-JXM001	JUMPER,LSZH,TS,1.6MM,DPLX,LC/SC,YL,MT001	1 m	6536508-1
FFWLCSC42-JXM002	JUMPER,LSZH,TS,1.6MM,DPLX,LC/SC,YL,MT002	2 m	6536508-2
FFWLCSC42-JXM003	JUMPER,LSZH,TS,1.6MM,DPLX,LC/SC,YL,MT003	3 m	6536508-3
FFWLCSC42-JXM005	JUMPER,LSZH,TS,1.6MM,DPLX,LC/SC,YL,MT005	5 m	6536508-5
FFWLCSC42-JXM010	JUMPER,LSZH,TS,1.6MM,DPLX,LC/SC,YL,MT010	10 m	1-6536508-0
LC - LC Duplex - OM4			
FFXLCLC42-MXM001	JUMPER,LSZH,LS,1.6MM,DPLX,LC/LC,AQ,MT001	1 m	2160046-1
FFXLCLC42-MXM002	JUMPER,LSZH,LS,1.6MM,DPLX,LC/LC,AQ,MT002	2 m	2160046-2
FFXLCLC42-MXM003	JUMPER,LSZH,LS,1.6MM,DPLX,LC/LC,AQ,MT003	3 m	2160046-3
FFXLCLC42-MXM005	JUMPER,LSZH,LS,1.6MM,DPLX,LC/LC,AQ,MT005	5 m	2160046-5
FFXLCLC42-MXM010	JUMPER,LSZH,LS,1.6MM,DPLX,LC/LC,AQ,MT010	10 m	1-2160046-0
SC - SC Duplex - OM4			
FFXSCSC42-MXM001	JUMPER,LSZH,LS,1.6MM,DPLX,SC/SC,AQ,MT001	1 m	2160047-1
FFXSCSC42-MXM002	JUMPER,LSZH,LS,1.6MM,DPLX,SC/SC,AQ,MT002	2 m	2160047-2
FFXSCSC42-MXM003	JUMPER,LSZH,LS,1.6MM,DPLX,SC/SC,AQ,MT003	3 m	2160047-3
FFXSCSC42-MXM005	JUMPER,LSZH,LS,1.6MM,DPLX,SC/SC,AQ,MT005	5 m	2160047-5
FFXSCSC42-MXM010	JUMPER,LSZH,LS,1.6MM,DPLX,SC/SC,AQ,MT010	10 m	1-2160047-0
LC - SC Duplex - OM4			
FFXLCSC42-MXM001	JUMPER,LSZH,LS,1.6MM,DPLX,LC/SC,AQ,MT001	1 m	2160048-1
FFXLCSC42-MXM002	JUMPER,LSZH,LS,1.6MM,DPLX,LC/SC,AQ,MT002	2 m	2160048-2
FFXLCSC42-MXM003	JUMPER,LSZH,LS,1.6MM,DPLX,LC/SC,AQ,MT003	3 m	2160048-3
FFXLCSC42-MXM005	JUMPER,LSZH,LS,1.6MM,DPLX,LC/SC,AQ,MT005	5 m	2160048-5
FFXLCSC42-MXM010	JUMPER,LSZH,LS,1.6MM,DPLX,LC/SC,AQ,MT010	10 m	1-2160048-0

Fiber solutions

Fiber Patch Cord Configurator



Prefix

1	FE	Jumper - riser
2	FF	Jumper - Dual rated LSZH/Riser

Fiber type

3	X	Multimode (OM4)
	W	Singlemode
	V	Multimode (OM5)

Connector 1

4	LC	LC standard
	LA	LC angled
5	SC	SC standard
	SA	SC angled

Connector 2

6	LC	LC standard
	LA	LC angled
7	SC	SC standard
	SA	SC angled

Cordage size

8	2	1.6 mm simplex
	4	1.6 mm zipcord

Fiber count

9	1	1 fiber
	2	2 fiber

Jacket color

11	J	Yellow
	M	Aqua
	N	Lime Green

Breakout length

12	X	No breakout
----	---	-------------

Unit of measurement

13	F	Feet
	M	Meter

Length

14	2-999	Feet
-	1-999	Meters
16		

LC keyed fiber patchcords are also available as part of CommScope secure fiber solutions.

More information is available [here](#).

Note: OM5 jumpers are only available in LC to LC.

Fiber solutions

Pigtails for Adapter Packs



Prefix	1	2	
	FA	Pigtail tight buffer	
	FB	Pigtail - Riser SBJ	

Fiber type	3		
	X	550 OM4 multimode	
	W	Singlemode	
	V	WB OM5	

Connector 1	4	5	
	LC	LC standard	
	LA	LC angled	
	SC	SC standard	
	SA	SC angled	

Connector 2	6	7	
	UC	Unconnectorized	

Cordage size	8		
	0	0.9 mm (Tight buffered fiber)	
	1	0.9 mm (Reinforced Buffered Fiber)	

Fiber count	9		
	1	1 fiber	
	A	6 fiber pigtail kit BL-WH (1-6)	
	B	6 fiber pigtail kit RD-AQ (7-12)	
	C	12 fiber pigtail kit BL-AQ (1-12)	

Jacket color	11		
	A	Blue	
	B	Orange	
	C	Green	
	D	Brown	
	E	Slate	
	G	Red	
	H	Black	
	J	Yellow	
	K	Violet	
	L	Rose	
	M	Aqua	
	N	Lime Green	
	X	KIT pigtail	

Breakout length	12		
	X	No breakout	

Unit of measurement	13		
	F	Feet	
	M	Meter	

Length	14	16	
	-	1-23	Feet
	-	1-7	Meters

LC keyed fiber pigtails are also available as part of CommScope secure fiber solutions.

Fiber solutions

Method A MPO-12 preterminated trunk cables

- Available in OM4 or SM A2
- 12-fiber MPO connector-based modular design enables simple connections
- Factory terminated and tested trunk cables for instant field connections and guaranteed quality and performance
- Designed for administrative convenience—guaranteed transmit-to-receive connectivity
- Supports easy reconfiguration for moves, adds and changes
- Easy upgrade path to parallel transmission and associated applications, while preserving the initial investment



Preterminated trunk cables configurator

1 A	2 J	3 X	4 M	5 P	6 M	7 P	8 A	9 D	10 -	11 M	12 B	13 F	14 - 16 010
Prefix G Trunk - Plenum J Trunk - Dual Rated (LSZH / Riser) 3 Trunk-LSZH Class B2ca		Fiber Type G SM, G.657.A2 (8G Fiber) X Multimode (OM4)	Connector 1 MP MPO (Female No Pins) MX MPO (Male Pins)	Connector 2 MP MPO (Female No Pins) MX MPO (Male Pins)			Cordage Size A 12 Fiber PmP, Trunk Cable	Fiber Count D 12 Fiber F 24 Fiber G 36 Fiber H 48 Fiber K 72 Fiber L 96 Fiber M 144 Fiber		Jacket Color J Yellow M Aqua • Singlemode standard is Yellow • OM4 standard is Aqua	Breakout Length A 33" Both No Gland No Pulling Grip B 33" Both Both Gland No Pulling Grip C 33" Both Both Gland Pulling Grip End A	UOM F Feet M Meter	Length 10-999 Feet 3-305 Meter

A Used with UCP/FPX or other Panels
B Used with SD/HD/UD/EHD Panels
C Used with SD/HD/UD/EHD Panels

Method A MPO-24 preterminated trunk cables

- Available in OM4
- 24-fiber MPO connector-based modular design enables simple connections
- Factory terminated and tested trunk cables for instant field connections and guaranteed quality and performance
- Designed for administrative convenience—guaranteed transmit-to-receive connectivity
- Supports easy reconfiguration for moves, adds and changes
- Easy upgrade path to parallel transmission and associated applications, while preserving the initial investment

Preterminated trunk cables configurator

1 A	2 G	3 X	4 2	5 P	6 2	7 P	8 B	9 F	10 -	11 M	12 B	13 F	14 - 16 010
Prefix G Trunk - Plenum J Trunk - Dual Rated (LSZH / Riser)		Fiber Type X Multimode (OM4)	Connector 1 2P MPO (Female No Pins)	Connector 2 2P MPO (Female No Pins)			Cordage Size B 24 Fiber PmP, Trunk Cable	Fiber Count F 24 Fiber H 48 Fiber K 72 Fiber L 96 Fiber M 144 Fiber		Jacket Color M Aqua • OM4 standard is Aqua	Breakout Length A 33" Both No Gland No Pulling Grip B 33" Both Both Gland No Pulling Grip C 33" Both Both Gland Pulling Grip End A	UOM F Feet M Meter	Length 10-999 Feet 3-305 Meter

A Used with UCP/FPX or other Panels
B Used with SD/HD/UD/EHD Panels
C Used with SD/HD/UD/EHD Panels

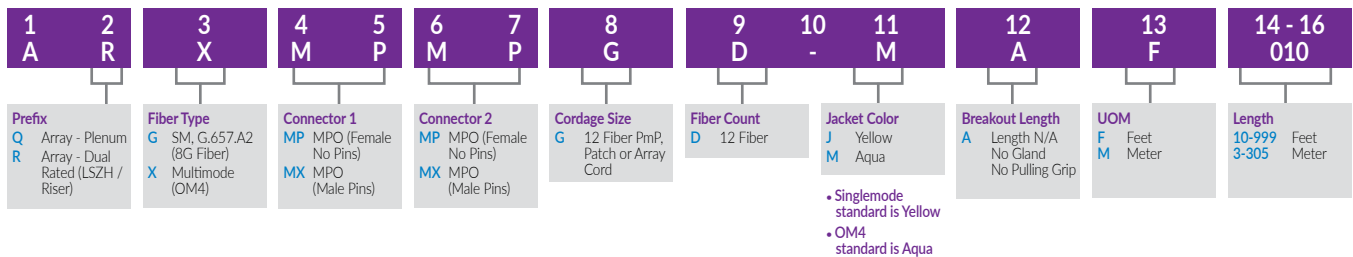
Fiber solutions

Method A MPO-12 array cables

- 12-fiber MPO connector-based modular design enables simple connections
- MPO Array cords are constructed with OM4 and SM A2 fibers
- Factory-terminated and tested for instant field connections and guaranteed quality and performance



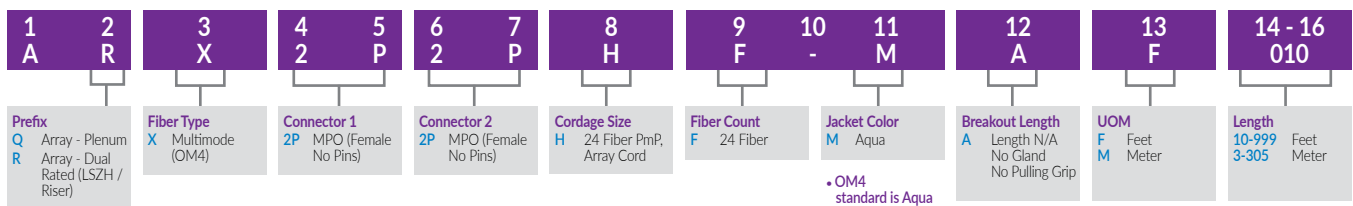
Array fanout cord configurator



Method A MPO-24 array cables

- 24-fiber MPO connector-based modular design enables simple connections
- MPO Array cords are constructed with OM4
- Factory-terminated and tested for instant field connections and guaranteed quality and performance

Array fanout cord configurator



Fiber solutions

Method B Preterminated trunk cables

- Available in OM5, OM4 and SM A1
- 12-fiber MPO connector-based modular design enables simple connections
- Factory terminated and tested trunk cables for instant field connections and guaranteed quality and performance
- Designed for administrative convenience—guaranteed transmit-to-receive connectivity
- Supports easy reconfiguration for moves, adds and changes
- Easy upgrade path to parallel transmission and associated applications, while preserving the initial investment



Preterminated trunk cables configurator

1 F	2 G	3 X	4 M	5 P	6 M	7 P	8 A	9 D	10 -	11 M	12 B	13 F	14 - 16 010	
Prefix FJ Trunk-LSZH FG Trunk-Plenum F3 Trunk-LSZH CPR Class B2ca	Fiber Type X Multimode (OM4) W Singlemode (G657A1) V Multimode (OM5)	Connector 1 MP MPO (Female No Pins)	Connector 2 MP MPO (Female No Pins) MX MPO (Male Pins)	Cordage Size A 12 Fiber PmP Cable D 12 Fiber PmP I/O Cable	Fiber Count D 12 Fiber** F 24 Fiber G 36 Fiber H 48 Fiber K 72 Fiber L 96 Fiber M 144 Fiber	Jacket Color J Yellow M Aqua N Lime	Breakout Length A No Gland B With Gland C Pulling Grip	UOM F Feet M Meter	Length 10-999 Feet 3-999 Meter	<ul style="list-style-type: none"> • Singlemode standard is Yellow • OM4 standard is Aqua • OM5 standard is Lime 				

Method B Ruggedized fanout cables

- 12-fiber MPO connector-based modular design enables simple connections
- Ruggedized fanouts are constructed with OM4 and OM5 fibers
- Factory terminated and tested for instant field connections and guaranteed quality and performance
- Designed for administrative convenience—guaranteed transmit-to-receive connectivity
- No special or non-standard polarity components



Ruggedized fanout configurator

1 F	2 L	3 X	4 M	5 P	6 L	7 C	8 A	9 D	10 -	11 M	12 E	13 F	14 - 16 010
Prefix FN Rugged F/O LSZH FL Rugged F/O Plenum F4 Rugged F/O -LSZH CPR Class B2ca	Fiber Type X Multimode (OM4) W Singlemode (G657A1) V Multimode OM5	Connector 1 MP MPO (Female No Pins) MX MPO (Male Pins)	Connector 2 LA LC Angled LC LC Standard SA SC Angled SC SC Standard	Cordage Size A 12 Fiber PmP Cable D 12 Fiber PmP I/O Cable	Fiber Count D 12 Fiber F 24 Fiber G 36 Fiber H 48 Fiber K 72 Fiber	Jacket Color J Yellow M Aqua N Lime	Breakout Length A No Gland E 24 in Breakout No Gland F 24 in Breakout With Gland G 24 in Breakout Pulling Grip H 48 in Breakout No Gland J 48 in Breakout With Gland K 48 in Breakout Pulling Grip L 72 in Breakout No Gland M 72 in Breakout With Gland N 72 in Breakout Pulling Grip P 96 in Breakout No Gland Q 96 in Breakout With Gland R 96 in Breakout Pulling Grip S 36 in Breakout No Gland T 36 in Breakout Pulling Grip U 36 in Breakout With Gland	UOM F Feet M Meter	Breakout Length 10-999 Feet 3-999 Meters	<ul style="list-style-type: none"> • Singlemode standard is Yellow • OM4 standard is Aqua • OM5 standard is Lime 			

OM5 and PmP I/O cable is not available

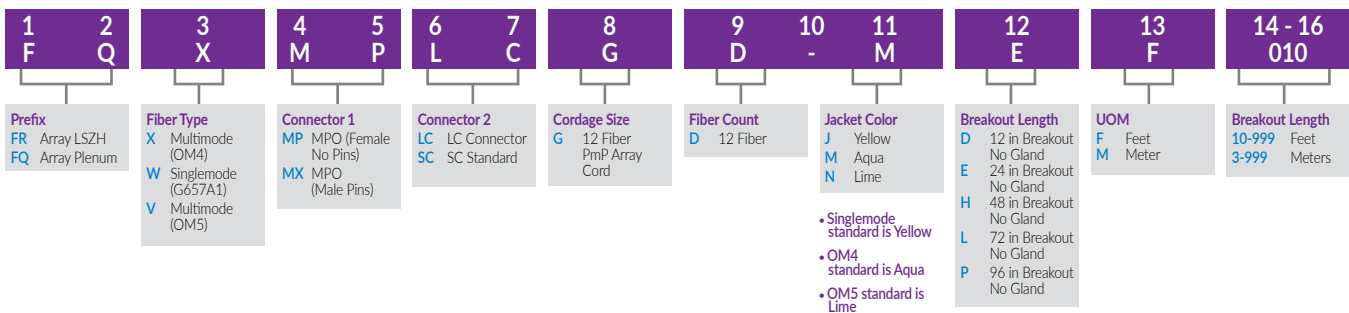
Fiber solutions

Method B Array cords

- 12-fiber MPO connector-based modular design enables simple connections
- Array cords are constructed with OM4 and OM5 fibers
- Factory-terminated and tested for instant field connections and guaranteed quality and performance
- No special or non-standard polarity components
- MPO-LC/SC array fanouts are constructed with 1.6 mm reinforced zipcord furcation tubing for outstanding durability and dependability
- Array fanout assemblies are available in fanout length of 48" for cables over 10 feet; Cables 3-9 feet, 24 inch fanout; Cables 2 feet, 12 inch fanout



Array fanout cord configurator



Campus fiber

Field installable connectors by CommScope offer flexible network solutions are ideal for campus environments where exact measurements are not possible, or when there's a need for a fast repair to restore network connections. The factory pre-polished ferrule eliminates the need for polishing, adhesives, and crimping in the field—minimizing the potential for operator error and expensive connector scrap. Easy to use and quick to install, CommScope field installable connectors and tool kits are designed to simplify the termination process and enable you to terminate and move to your next project with minimal investment in time and cost.

- Fast to install
- No requirement for pre-engineered lengths
- Eliminates unwanted slack storage
- Consistent and reliable terminations
- No epoxy, no polish, no crimp
- Reduces scrap and waste
- Compatible with industry-leading splicers

CommScope offers an expansive line of field installable connectors and tool kits, including mechanical splice Qwik II and fusion splice-on Qwik-Fuse connectors. At CommScope, we know campus network solutions are not a one size fits all. You can trust in our products and team of experts to help add the flexibility you need to create a quality solution.



QWIK-FUSE FIELD-INSTALLABLE CONNECTORS, TOOL KITS AND ACCESSORIES

Material ID	Description	Connector	Fiber	Cable	Housing color	Package
760242874	MFC-LCF-09-5Y-12-PACK	LC	OM3/4/5	0.25/0.9 mm	Aqua	12/pack
760243371	MFC-LCF-20-5Y-12-PACK	LC	OM3/4/5	1.6/2.0 mm	Aqua	12/pack
760243372	SFC-LCF-09-8Y-12-PACK	LC-UPC	OS2	0.25/0.9 mm	Blue	12/pack
760243388	SFC-LCF-20-8Y-12-PACK	LC-UPC	OS2	1.6/2.0 mm	Blue	12/pack
760243389	SFC-LCAF-09-8Y-12-PACK	LC-APC	OS2	0.25/0.9 mm	Green	12/pack
760243390	SFC-LCAF-20-8Y-12-PACK	LC-APC	OS2	1.6/2.0 mm	Green	12/pack
760243391	MFC-SCF-09-5Y-12-PACK	SC	OM3/4/5	0.25/0.9 mm	Aqua	12/pack
760243392	MFC-SCF-20-5Y-12-PACK	SC	OM3/4/5	1.6/2.0 mm	Aqua	12/pack
760243393	MFC-SCF-30-5Y-12-PACK	SC	OM3/4/5	3.0 mm	Aqua	12/pack
760243394	SFC-SCF-09-8Y-12-PACK	SC-UPC	OS2	0.25/0.9 mm	Blue	12/pack
760243395	SFC-SCF-20-8Y-12-PACK	SC-UPC	OS2	1.6/2.0 mm	Blue	12/pack
760243396	SFC-SCF-30-8Y-12-PACK	SC-UPC	OS2	3.0 mm	Blue	12/pack
760243397	SFC-SCAF-09-8Y-12-PACK	SC-APC	OS2	0.25/0.9 mm	Green	12/pack
760243398	SFC-SCAF-20-8Y-12-PACK	SC-APC	OS2	1.6/2.0 mm	Green	12/pack
760243399	SFC-SCAF-30-8Y-12-PACK	SC-APC	OS2	3.0 mm	Green	12/pack
760243402	Qwik-Fuse Termination Tool Kit, LC, SC (for splice-on connector termination)					
760243403	Qwik-Fuse Installer Tool Kit, LC, SC, with Installer fusion splicer and termination tools					
760244684	Qwik-Fuse cord tool, 1.6, 2.0, 3.0 mm					
760243576	Installer fusion splicer					
760243617	Qwik-Fuse fiber holder, tight buffer and cordage (for use with Qwik-Fuse Installer and many AFL and Sumitomo splicers)					
760244521	Qwik-Fuse fiber holder, loose buffer and 250µm fiber (for use with Qwik-Fuse Installer and many AFL and Sumitomo splicers)					
760244706	Qwik-Fuse fiber holder, Fitel, set					
760245135	Qwik-Fuse connector duplex clip, LC, 10 per pack					
760245136	Qwik-Fuse connector duplex clip, SC, 10 per pack					

Campus fiber



QWIK-FUSE FIELD-INSTALLABLE MPO CONNECTORS

Material ID	Description	Connector	Fiber	Cable	Housing color	Package
760163956	MFC-12MX-5SP-30-AQ	MPO-PC, pinned	OM3/4/5	12f round, 3.0 mm	Aqua	Single
760163964	MFC-12MP-5SP-30-AQ	MPO-PC, unpinned	OM3/4/5	12f round, 3.0 mm	Aqua	Single
760163972	MFC-12MX-6SP-30-BG	MPO-PC, pinned	OM1	12f round, 3.0 mm	Beige	Single
760163980	MFC-12MP-6SP-30-BG	MPO-PC, unpinned	OM1	12f round, 3.0 mm	Beige	Single
760163931	SFC-12MX-8SP-30-GR	MPO-APC, pinned	OS2	12f round, 3.0 mm	Green	Single
760163949	SFC-12MP-8SP-30-GR	MPO-APC, unpinned	OS2	12f round, 3.0 mm	Green	Single
760200063	MFC-12MX-5SP-RN-AQ	MPO-PC, pinned	OM3/4/5	12f ribbon, no jacket	Aqua	Single
760200089	MFC-12MP-5SP-RN-AQ	MPO-PC, unpinned	OM3/4/5	12f ribbon, no jacket	Aqua	Single
760200071	MFC-12MX-5SP-RC-AQ	MPO-PC, pinned	OM3/4/5	12f ribbon, with jacket	Aqua	Single
760200097	MFC-12MP-5SP-RC-AQ	MPO-PC, unpinned	OM3/4/5	12f ribbon, with jacket	Aqua	Single
760200022	SFC-12MX-8SP-RN-GR	MPO-APC, pinned	OS2	12f ribbon, no jacket	Green	Single
760200048	SFC-12MP-8SP-RN-GR	MPO-APC, unpinned	OS2	12f ribbon, no jacket	Green	Single
760200030	SFC-12MX-8SP-RC-GR	MPO-APC, pinned	OS2	12f ribbon, with jacket	Green	Single
760200055	SFC-12MP-8SP-RC-GR	MPO-APC, unpinned	OS2	12f ribbon, with jacket	Green	Single

QWIK-FUSE MPO TOOL KIT

Material ID	Description
760188698	Qwik MPO connector termination tool kit (Includes: Assembly platform, ferrule holder, jacket stripper/splitting tool, ribbonizing tool, ribbonizing glue, magnifier, marker, instructions, and soft case)

Campus fiber

QWIK II Connectors utilize mechanical splice technology with index matching gel.



QWIK II FIELD-INSTALLABLE CONNECTORS

Material ID	Description	Connector	Fiber	Cable	Housing color	Package
760117887	MFC-LCF-09-5X	LC	OM3/4/5	0.25/0.9 mm	Aqua	Single
760117911	MFC-LCF-09-5X-25-PACK	LC	OM3/4/5	0.25/0.9 mm	Aqua	25/pack
760242343	MFC-LCF-UNV-5X*	LC	OM3/4/5	0.25/0.9/2.0/3.0 mm	Aqua	Single
760117903	MFC-LCF-09-6X	LC	OM1	0.25/0.9 mm	Beige	Single
760117937	MFC-LCF-09-6X-25-PACK	LC	OM1	0.25/0.9 mm	Beige	25/pack
760117895	SFC-LCF-09-8X	LC-UPC	OS2	0.25/0.9 mm	Blue	Single
760117929	SFC-LCF-09-8X-25-PACK	LC-UPC	OS2	0.25/0.9 mm	Blue	25/pack
760242344	SFC-LCF-UNV-8X*	LC-UPC	OS2	0.25/0.9/2.0/3.0 mm	Blue	Single
760184697	SFC-LCF-09-8A-25-PACK	LC-APC	OS2	0.25/0.9 mm	Green	25/pack
760242345	SFC-LCAF-UNV-8X*	LCAPC	OS2	0.25/0.9/2.0/3.0 mm	Green	Single
760117945	MFC-SCF-09-5X	SC	OM3/4/5	0.25/0.9 mm	Aqua	Single
760117978	MFC-SCF-09-5X-25-PACK	SC	OM3/4/5	0.25/0.9 mm	Aqua	25/pack
760242346	MFC-SCF-UNV-5X*	SC	OM3/4/5	0.25/0.9/2.0/3.0 mm	Aqua	Single
760117960	MFC-SCF-09-6X	SC	OM1	0.25/0.9 mm	Beige	Single
760117994	MFC-SCF-09-6X-25-PACK	SC	OM1	0.25/0.9 mm	Beige	25/pack
760117952	SFC-SCF-09-8X	SC-UPC	OS2	0.25/0.9 mm	Blue	Single
760117986	SFC-SCF-09-8X-25-PACK	SC-UPC	OS2	0.25/0.9 mm	Blue	25/pack
760242347	SFC-SCF-UNV-8X*	SC-UPC	OS2	0.25/0.9/2.0/3.0 mm	Blue	Single
760184689	SFC-SCF-09-8A-25-PACK	SC-APC	OS2	0.25/0.9 mm	Green	25/pack
760242348	SFC-SCAF-UNV-8X*	SC-APC	OS2	0.25/0.9/2.0/3.0 mm	Green	Single
760118034	MFC-STF-09-5X-25 PACK	ST	OM3/4/5	0.25/0.9 mm	Aqua	25/pack
760118059	MFC-STF-09-6X-25 PACK	ST	OM1	0.25/0.9 mm	Beige	25/pack
760118042	SFC-STF-09-8X-25 PACK	ST-UPC	OS2	0.25/0.9 mm	Blue	25/pack



QWIK II TOOL KITS

Material ID	Description
760242377	Qwik II connector termination tool kit
760242378	Qwik II connector termination tool kit, premium

Campus fiber

Anaerobic Connectors are epoxy and polish connectors that use anaerobic quick cure adhesive technology.



ANAEROBIC FIBER OPTIC CONNECTORS AND TOOL KITS		
Material ID	Product Number	Description
760034181	MFC-LCR-09	MM LC pre-radius connector for use on 900µm buffered fiber, single pack
760034199	SFC-LCR-09	SM LC pre-radius connector for use on 900µm buffered fiber, single pack
760007070	MFC-SCR-09	MM SC connector for use on 900µm buffered fiber, single pack
760007112	SFC-SCR-09	SM SC connector for use on 900µm buffered fiber, single pack
700005838	KIT-1032H TOOL P2020CC C	Anaerobic tool kit
760000810	EZ ADHESIVES KIT	Consumables Kit, Anaerobic
760053207	CONSUMABLE KIT	Cleaning Consumables Kit, Fiber Optic

FIBER BREAK-OUT KITS	
Material ID	Description
760018820	6 Fiber Breakout kit, loose tube, 24 inch, indoor
760018838	12 Fiber Breakout kit, loose tube, 24 inch, indoor
108459488	2 x 12 Fiber Breakout Kit, outside plant, gel blocking



FIBER CABLE CLAMPS		
Material ID	Product Number	Description
700025653	12A2 Clamp	Grounding Clamp Kit, non-metallic sheath cable
700025513	12A1 Clamp	Grounding Clamp Kit, metallic sheath cable



Tenio fiber closures

Campus fiber networks include runs between buildings that often require splicing hardware beyond the fiber panel. These can include entrance cabinets for applications inside the building or enclosures for applications in the outside plant. CommScope offers a full portfolio of splicing hardware solutions including rack mount panels, entrance cabinets, and enclosures.

CommScope's TENIO closures feature modular building blocks and combine proven fiber management hardware with a new sealing system to simplify training. The closure's 100-percent mechanical, tool-less and intuitive design facilitates lower-skilled network deployments in any environment (aerial, pedestal, handhole, manhole).



Material ID	Product Number	Description
CV6319-000	TENIO-B6-NT-0-N	Tenio Small Fiber Optic Splice Closure up to 144 fibers
CV5889-000	TENIO-B6-TRAY-S12	Splice Tray for Tenio Small Fiber Closure
EH0465-000	TENIO-C6H-NT-0-N	Tenio Large Fiber Optic Splice Closure up to 288 fibers
EH0460-000	TENIO-C6H-TRAY-SLE	Splice tray for Tenio Large Fiber Closure
CW8094-002	TENIO-CTU-L-(10)	Tenio Cable Termination Unit Kit
CW8095-001	TENIO-CTU-S-(20)	Tenio Cable Termination Unit Kit
CW6449-000	TENIO-EXT/CF	Tenio External Cable Fixation Bracket
CW6452-000	TENIO-MOBRA	Tenio Mounting Bracket
CW6504-000	TENIO-SKG2-11/14	Tenio Cable Gel Seal Kit, 2 cable outlets, 11 to 14 mm diameter per cable outlet
CW6618-000	TENIO-SKG2-13/16	Tenio Cable Gel Seal Kit, 2 cable outlets, 13 to 16 mm diameter per cable outlet
CW6617-000	TENIO-SKG2-9/12	Tenio Cable Gel Seal Kit, 2 cable outlets, 9 to 12 mm diameter per cable outlet
EH1674-000	TENIO-SKG3-3/5X6/9	Tenio Cable Gel Seal Kit, 3 flat cable outlets, 3/5 mm x 6/9 mm diameter per cable outlet
CV6799-000	TENIO-SKG3-5/8	Tenio Cable Gel Seal Kit, 3 cable outlets, 5 to 8 mm diameter per cable outlet
CV6797-000	TENIO-SKG3-7/10	Tenio Cable Gel Seal Kit, 3 cable outlets, 7 to 10 mm diameter per cable outlet
CW6616-000	TENIO-SKG4-3/6	Tenio Cable Gel Seal Kit, 4 cable outlets, 3 to 6 mm diameter per cable outlet
CW6615-000	TENIO-SKG5-2/4	Tenio Cable Gel Seal Kit, 4 cable outlets, 3 to 6 mm diameter per cable outlet
CW8862-000	TENIO-SKG-DUMMY	Tenio Gel Seal Kit, dummy, no cable outlets, black

Powered fiber

CommScope's Powered Fiber Cable System simplifies the addition of new small cells, Wi-Fi access points and IP cameras by distributing power and fiber within the same cable. This allows network operators to locate remote devices anywhere they can run fiber cable. What's more, by providing the necessary DC power alongside optical fiber signals, the Powered Fiber Cable System allows networks to deliver low voltage power from a centralized source without the need of installing extra conduits, transformers or remote uninterrupted power supplies (UPS).

POWERED FIBER CABLE

Description	Part Number
PFC, singlemode, 2F, I/O, 16AWG	PFC-S02L16
PFC, singlemode, 2F, outdoor, 12AWG	PFC-S02O12
PFC, singlemode, 4F, I/O, 12AWG	PFC-S04L12
PFC, singlemode, 4F, I/O, 16AWG	PFC-S04L16
PFC, singlemode, 4F, outdoor, 12AWG	PFC-S04O12
PFC, singlemode, 4F, outdoor, 16AWG	PFC-S04O16
PFC, OM3, 2F, I/O, 16AWG	PFC-302L16
PFC, OM3, 4F, outdoor, 12AWG	PFC-304O12
PFC, OM3, 4F, outdoor, 16AWG	PFC-304O16



POWER SUPPLIES

Description	Part Number
Power Express Distribution shelf with alarm module	PFP-PX-S1
Power Express Distribution module supports max. 8 Devices	PFP-PX-8M
Power Express Blank Slot Panel	PFP-PX-SF
SPS Rectifier Power Distribution Shelf	PFP-SPS-S1
1600W SPS Power Rectifier module	PFP-SPS-1600M
SPS Rectifier Controller Display	PFP-SPS-C1
SPS Rectifier Blank Slot Panel	PFP-SPS-SF



EXTENDERS

Description	Part Number
60W, Single port PoE extender	PFU-P-C-O-060-01
60W, 2 Port poE extender*	PFU-P-C-O-060-02



POWER EXTENDERS

Description	Part Number
Power extender fibre pass through 48VDC	PFU-48-C-O-060-01
Power extender fibre pass through 12VDC	PFU-12-C-O-060-01

BUDI splice with FIST

BUDI is a product range of compact, wall mountable fiber enclosures for indoor and outdoor use. They are specifically designed for fast deployment and easy customer connection. The FIST management system is a proven CommScope technology for optimal fiber organization and splicing.

Available with splicing and/or patching capabilities, high connector density, small and larger footprints, the BUDI product range offers flexible solutions for a wide range of applications in the access network.

BENEFITS

- Easy to install
- Compact and flexible design
- Extensive product range
- Proven FIST fiber management system

FEATURES

- Designed to operate in category C (controlled), category G (outdoor ground level) and category A (aerial) as characterized by IEC 61753-1
- Fire retardant, LSZH materials
- UV stable material for outdoor above ground use
- Multiple cable ports available
- Bottom cable seal blocks are wrap-around
- UMS (Universal Mounting System) available to mount FIST-SOSA2 splice modules
- Allows integration of passive optical components
- Small and large footprints
- Multiple accessories available to terminate and seal different cable types
- Removable enclosure lid



Features	Type of BUDI			
	BUDI-2S	BUDI-1S	BUDI-S	BUDI-M
UMS	6	16	28	36
Splices (single element) (up to 12 splices per tray)	36	96	168	216
Splices (single circuit) (up to 2 splices per tray)	12	32	56	72
Cable loop	No	Yes	Yes	Yes
Lock	Lead Wire	Key	Key	Key
FSASA splitter integration	No	Yes	Yes	Yes

CommScope pushes the boundaries of communications technology with game-changing ideas and ground-breaking discoveries that spark profound human achievement.

We collaborate with our customers and partners to design, create and build the world's most advanced networks. It is our passion and commitment to identify the next opportunity and realize a better tomorrow. Discover more at commscope.com

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commscope.com

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