



SYSTIMAX[®] Solutions

North America Ordering Guide
Q1 - 2022

COMMScope[®]



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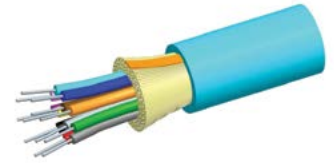
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Optical Fiber Cables

Indoor Premises Distribution Fiber Cables



Distribution cables are color coded 900um tight buffered fibers for easy connectorization. Fiber counts above 24 are unitized for manageability. All fiber types are bend insensitive. Single mode fiber is ITU-T G.657.A1 compliant, as well as backwards compatible to G.652.D.

ALL-DIELECTRIC (NON-ARMORED)								
Fiber Count	OM3		OM4		OM5		Singlemode	
	Material ID	Product Number	Material ID	Product Number	Material ID	Product Number	Material ID	Product Number
RISER								
6	700208143	R-006-DS-5L-FSUAQ	760012104	R-006-DS-5K-FSUAQ	760229724	R-006-DS-5G-FSULM	760004424	R-006-DS-8W-FSUYL
12	700208150	R-012-DS-5L-FSUAQ	760012112	R-012-DS-5K-FSUAQ	760229740	R-012-DS-5G-FSULM	760004440	R-012-DS-8W-FSUYL
24	760018556	R-024-DS-5L-FSUAQ	760018564	R-024-DS-5K-FSUAQ	760229765	R-024-DS-5G-FSULM	760018515	R-024-DS-8W-FSUYL
36	700208176	R-036-DS-5L-FMUAQ	760026831	R-036-DS-5K-FMUAQ	760229773	R-036-DS-5G-FMULM	760152496	R-036-DS-8W-FMUYL
48	700208218	R-048-DS-5L-FMUAQ	760026849	R-048-DS-5K-FMUAQ	760229781	R-048-DS-5G-FMULM	760004473	R-048-DS-8W-FMUYL
PLENUM								
6	700009772	P-006-DS-5L-FSUAQ	760012138	P-006-DS-5K-FSUAQ	760229377	P-006-DS-5G-FSULM	760004333	P-006-DS-8W-FSUYL
12	700009731	P-012-DS-5L-FSUAQ	760006411	P-012-DS-5K-FSUAQ	760229393	P-012-DS-5G-FSULM	760004358	P-012-DS-8W-FSUYL
24	760018689	P-024-DS-5L-FSUAQ	760018697	P-024-DS-5K-FSUAQ	760229419	P-024-DS-5G-FSULM	760018630	P-024-DS-8W-FSUYL
36	700009673	P-036-DS-5L-FMUAQ	760024547	P-036-DS-5K-FMUAQ	760229427	P-036-DS-5G-FMULM	760004374	P-036-DS-8W-FMUYL
48	760163022	P-048-DS-5L-FMUAQ	760024554	P-048-DS-5K-FMUAQ	760229435	P-048-DS-5G-FMULM	760004382	P-048-DS-8W-FMUYL



Distribution cables are color coded 900um tight buffered fibers for easy connectorization. Fiber counts above 24 are unitized for manageability. All fiber types are bend insensitive. Single mode fiber is ITU-T G.657.A1 compliant, as well as backwards compatible to G.652.D.

INTERLOCKING ARMORED								
Fiber Count	OM3		OM4		OM5		Singlemode	
	Material ID	Product Number	Material ID	Product Number	Material ID	Product Number	Material ID	Product Number
RISER								
6	760127175	R-006-DZ-5L-FSUAQ	760127506	R-006-DZ-5K-FSUAQ	760229856	R-006-DZ-5G-FSULM	760127308	R-006-DZ-8W-FSUYL
12	760127183	R-012-DZ-5L-FSUAQ	760127514	R-012-DZ-5K-FSUAQ	760229872	R-012-DZ-5G-FSULM	760127316	R-012-DZ-8W-FSUYL
24	760127381	R-024-DZ-5L-FSUAQ	760127407	R-024-DZ-5K-FSUAQ	760229898	R-024-DZ-5G-FSULM	760127373	R-024-DZ-8W-FSUYL
36	760127191	R-036-DZ-5L-FMUAQ	760126532	R-036-DZ-5K-FMUAQ	760229906	R-036-DZ-5G-FMULM	760127332	R-036-DZ-8W-FMUYL
48	760127209	R-048-DZ-5L-FMUAQ	760126540	R-048-DZ-5K-FMUAQ	760229914	R-048-DZ-5G-FMULM	760127340	R-048-DZ-8W-FMUYL
PLENUM								
6	760127639	P-006-DZ-5L-FSUAQ	760128181	P-006-DZ-5K-FSUAQ	760229492	P-006-DZ-5G-FSULM	760127795	P-006-DZ-8W-FSUYL
12	760127647	P-012-DZ-5L-FSUAQ	760128017	P-012-DZ-5K-FSUAQ	760229518	P-012-DZ-5G-FSULM	760127803	P-012-DZ-8W-FSUYL
24	760127902	P-024-DZ-5L-FSUAQ	760127910	P-024-DZ-5K-FSUAQ	760229534	P-024-DZ-5G-FSULM	760127886	P-024-DZ-8W-FSUYL
36	760127662	P-036-DZ-5L-FMUAQ	760128074	P-036-DZ-5K-FMUAQ	760229542	P-036-DZ-5G-FMULM	760127829	P-036-DZ-8W-FMUYL
48	760127670	P-048-DZ-5L-FMUAQ	760125971	P-048-DZ-5K-FMUAQ	760229559	P-048-DZ-5G-FMULM	760127837	P-048-DZ-8W-FMUYL

Optical Fiber Cables

Indoor/Outdoor Fiber Cables



TIGHT BUFFERED - ALL-DIELECTRIC (NON-ARMORED)

Fiber Count	OM3		OM4		Singlemode	
	Material ID	Product Number	Material ID	Product Number	Material ID	Product Number
RISER						
12	700210982	Z-012-DS-5L-FSUBK/D	760006650	Z-012-DS-5K-FSUBK/D	760004184	Z-012-DS-8W-FSUBK/D
24	760070292	Z-024-DS-5L-FSUBK/D	760070300	Z-024-DS-5K-FSUBK/D	760070276	Z-024-DS-8W-FSUBK/D
48	760010371	Z-048-DS-5L-FMUBK/C	760130864	Z-048-DS-5K-FMUBK/C	760090309	Z-048-DS-8W-FMUBK/C
72	760019612	Z-072-DS-5L-FMUBK/B2	760150961	Z-072-DS-5K-FMUBK/B2	760067595	Z-072-DS-8W-FMUBK/B2
PLENUM						
12	760037374	P-012-OD-5L-FSUBK	760037432	P-012-OD-5K-FSUBK	760037192	P-012-OD-8W-FSUBK
24	760037390	P-024-OD-5L-FSUBK	760037457	P-024-OD-5K-FSUBK	760037218	P-024-OD-8W-FSUBK
48	760038083	P-048-OD-5L-FMUBK	760038141	P-048-OD-5K-FMUBK	760037903	P-048-OD-8W-FMUBK
72	760038109	P-072-OD-5L-FMUBK	760038166	P-072-OD-5K-FMUBK	760037929	P-072-OD-8W-FMUBK

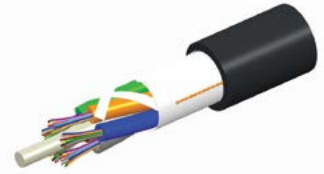


TIGHT BUFFERED - INTERLOCKING ARMORED

Fiber Count	OM4		Singlemode	
	Material ID	Product Number	Material ID	Product Number
RISER				
12	760164046	Z-012-DZ-5K-FSUBK/B2	760134759	Z-012-DZ-8W-FSUBK/B2
24	760140525	Z-024-DZ-5K-FSUBK/B2	760134858	Z-024-DZ-8W-FSUBK/B2
48	760239118	Z-048-DZ-5K-FMUBK/B2	760134833	Z-048-DZ-8W-FMUBK/B2
PLENUM				
12	760171470	P-012-OZ-5K-FSUBK	760134924	P-012-OZ-8W-FSUBK
24	760134981	P-024-OZ-5K-FSUBK	760134932	P-024-OZ-8W-FSUBK
48	760149203	P-048-OZ-5K-FMUBK	760134957	P-048-OZ-8W-FMUBK

Optical Fiber Cables

Indoor/ Outdoor Stranded Loose Tube Cables



Indoor/outdoor cables are tough enough for outdoor use while also being listed for indoor use. Stranded Loose Tube I/O cables contain S-Z stranded gel-free buffer tubes with twelve 250um colored fibers per color coded tube.

ALL-DIELECTRIC (NON-ARMORED)						
Fiber Count	OM3		OM4		Singlemode	
	Material ID	Product Number	Material ID	Product Number	Material ID	Product Number
RISER						
12	760136036	R-012-LN-5L-F12BK/25D	760101295	R-012-LN-5K-F12BK/25D	760086371	R-012-LN-8W-F12BK/25D
24	760086413	R-024-LN-5L-F12BK/25D	760101303	R-024-LN-5K-F12BK/25D	760086405	R-024-LN-8W-F12BK/25D
48	760136044	R-048-LN-5L-F12BK/25D	760228247	R-048-LN-5K-F12BK/25D	760086470	R-048-LN-8W-F12BK/25D
72	760130062	R-072-LN-5L-F12BK/25D	760101329	R-072-LN-5K-F12BK/25D	760086538	R-072-LN-8W-F12BK/25D
96	760130930	R-096-LN-5L-F12BK/25D	760242106	R-096-LN-5K-F12BK/25D	760086561	R-096-LN-8W-F12BK/25D
144	760136051	R-144-LN-5L-F12BK/25D	760139980	R-144-LN-5K-F12BK/25D	760086652	R-144-LN-8W-F12BK/25D
PLENUM						
12	760106914	P-012-LN-5L-F12BK/25D	760107805	P-012-LN-5K-F12BK/25D	760106880	P-012-LN-8W-F12BK/25D
24	760094953	P-024-LN-5L-F12BK/25D	760106807	P-024-LN-5K-F12BK/25D	760106922	P-024-LN-8W-F12BK/25D
48	760094995	P-048-LN-5L-F12BK/25D	760103531	P-048-LN-5K-F12BK/25D	760094961	P-048-LN-8W-F12BK/25D
72	760095026	P-072-LN-5L-F12BK/25D	760105536	P-072-LN-5K-F12BK/25D	760095000	P-072-LN-8W-F12BK/25D
96	760095059	P-096-LN-5L-F12BK/25D	760105700	P-096-LN-5K-F12BK/25D	760095034	P-096-LN-8W-F12BK/25D
144	760095083	P-144-LN-5L-F12BK/25D	760139998	P-144-LN-5K-F12BK/25D	760095067	P-144-LN-8W-F12BK/25D



INTERLOCKING ARMORED						
Fiber Count	OM3		OM4		Singlemode	
	Material ID	Product Number	Material ID	Product Number	Material ID	Product Number
RISER						
12	760130955	R-012-LZ-5L-F12BK/25D	760149534	R-012-LZ-5K-F12BK/25D	760120261	R-012-LZ-8W-F12BK/25D
24	760130963	R-024-LZ-5L-F12BK/25D	760239119	R-024-LZ-5K-F12BK/25D	760130088	R-024-LZ-8W-F12BK/25D
48	760130989	R-048-LZ-5L-F12BK/25D	760171488	R-048-LZ-5K-F12BK/25D	760132670	R-048-LZ-8W-F12BK/25D
PLENUM						
12	760162883	P-012-LZ-5L-F12BK/25D			760140475	P-012-LZ-8W-F12BK/25D
24	760164749	P-024-LZ-5L-F12BK/25D	760164764	P-024-LZ-5K-F12BK/25D	760140939	P-024-LZ-8W-F12BK/25D
48	760169722	P-048-LZ-5L-F12BK/25D	760199109	P-048-LZ-5K-F12BK/25D	760175232	P-048-LZ-8W-F12BK/25D

Optical Fiber Cables

All Dry Outside Plant Cables



The OSP cables are S-Z stranded gel-free loose tube cables with twelve 250um colored fibers per color coded buffer tube.

ALL-DIELECTRIC (NON-ARMORED)

Fiber Count	OM3		OM4		Singlemode	
	Material ID	Product Number	Material ID	Product Number	Material ID	Product Number
12	760054171	D-012-LN-5L-F12NS	760054288	D-012-LN-5K-F12NS	760053843	D-012-LN-8W-F12NS
24	760054189	D-024-LN-5L-F12NS	760054296	D-024-LN-5K-F12NS	760053850	D-024-LN-8W-F12NS
48	760054205	D-048-LN-5L-F12NS	760054312	D-048-LN-5K-F12NS	760053876	D-048-LN-8W-F12NS
72	760054221	D-072-LN-5L-F12NS	760054338	D-072-LN-5K-F12NS	760053892	D-072-LN-8W-F12NS

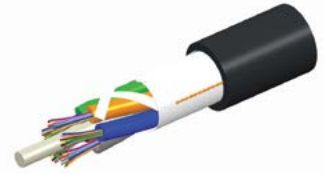


ARMORED

Fiber Count	OM3		OM4		Singlemode	
	Material ID	Product Number	Material ID	Product Number	Material ID	Product Number
12	760053629	D-012-LA-5L-F12NS	760053736	D-012-LA-5K-F12NS	760053280	D-012-LA-8W-F12NS
24	760053637	D-024-LA-5L-F12NS	760053744	D-024-LA-5K-F12NS	760053298	D-024-LA-8W-F12NS
48	760053652	D-048-LA-5L-F12NS	760053769	D-048-LA-5K-F12NS	760053314	D-048-LA-8W-F12NS
72	760053678	D-072-LA-5L-F12NS	760053785	D-072-LA-5K-F12NS	760053330	D-072-LA-8W-F12NS

Optical Fiber Cables

Outside Plant Composite Fiber Cables (MM +SM in same cable)

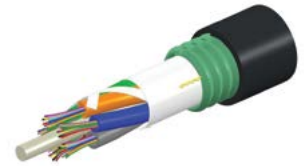


Composite cables are useful when running different network speeds, ie, data and building automation control/access control. Instead of running two cables with different fiber types, composite cables allow you to run one cable that contains multiple fiber types.

NOTE: Other cable constructions available; contact your Customer Service Representative for more information.

ALL-DIELECTRIC (NON-ARMORED)

Fiber Count	Material ID	Product Number	Description
24	760175588	D-024-LN-CM-F12NS/8W012/5K012	Contains 12 Single Mode and 12 OM4 fibers
24	760141655	D-024-LN-CM-F12NS/8W012/5L012	Contains 12 Single Mode and 12 OM3 fibers
48	760166207	D-048-LN-CM-F12NS/8W024/5K024	Contains 24 Single Mode and 24 OM4 fibers
48	760140731	D-048-LN-CM-F12NS/8W024/5L024	Contains 24 Single Mode and 24 OM3 fibers
72	760229625	D-072-LN-CM-F12NS/8W036/5K036	Contains 36 Single Mode and 36 OM4 fibers
72	760161687	D-072-LN-CM-F12NS/8W036/5L036	Contains 36 Single Mode and 36 OM3 fibers



ARMORED

Fiber Count	Material ID	Product Number	Description
24	760101360	D-024-LA-CM-F12NS/8W012/5K012	Contains 12 Single Mode and 12 OM4 fibers
24	760163741	D-024-LA-CM-F12NS/8W012/5L012	Contains 12 Single Mode and 12 OM3 fibers
48	760154633	D-048-LA-CM-F12NS/8W024/5K024	Contains 24 Single Mode and 24 OM4 fibers
48	760154690	D-048-LA-CM-F12NS/8W024/5L024	Contains 24 Single Mode and 24 OM3 fibers
72	760142752	D-072-LA-CM-F12NS/8W036/5K036	Contains 36 Single Mode and 36 OM4 fibers
72	760091066	D-072-LA-CM-F12NS/8W036/5L036	Contains 36 Single Mode and 36 OM3 fibers

Fiber Panel Portfolios

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 EPX, HD or UD panels offering density up to 72f duplex LC or 48f MPO adding flexibility to any configuration.

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

G2 PANELS				
Series	Density	Concept	Material ID	Description
EPX - Express Compact & Flexible	96 LC/RU 32 MPO/RU	Open Rear Fixed	760251098	EPX-1U-MOD-OPEN-FX
		Basic Enclosed Sliding	760249998	EPX-1U-MOD-ENC
			760251044	EPX-2U-MOD-ENC
			760251048	EPX-4U-MOD-ENC
		Basic Enclosed Fixed	760251042	EPX-1U-MOD-ENC-FX
			760251046	EPX-2U-MOD-ENC-FX
			760251050	EPX-4U-MOD-ENC-FX
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

EPX, HD and UD Panels

The EPX, 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 HD and UD panels also both support intelligence through the Automated Infrastructure Management (AIM) imVision solution. Please download the [imVision Solutions Guide](#) for more information.

The EPX panel is a low cost panel available in 1U, 2U and 4U sizes in fixed and sliding.

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.



Fiber Panel Portfolios

G2 Adapter Packs



360DPis-24LC-LS

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



360DP-6MPO



360DP-8MPO

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

Fiber Panel Portfolios

G2 Modules



DM12-24LC-WB-ULL

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, AQUA
LC Multimode (OM5)	760224113	360DMis-12LC-LS-WB	760217950	360DMis-24LC-WB
LC Singlemode UPC	760224089	360DMis-12LC-SM	760206540	360DMis-24LC-SM BLUE
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

Fiber Panel Portfolios

G2 Modules

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.



360CM12-2x3-LS

G2 CONVERSION MODULES				
Low Loss Method B			Ultra Low Loss Method B Enhanced	
	Material ID	Description	Material ID	Description
MPO12 (2) / MPO8 (3)	760200345	360CM12-2x3-LS	760237217	CM12-2X3-LS-ULL
MPO12 (4) / MPO8 (6)	760200352	360CM12-4x6-LS	760237220	CM12-4X6-LS-ULL
MPO12 (2) / MPO8 (3) Singlemode	760220400	360CM12-2x3-TS	760237216	CM12-2X3-SM-ULL
MPO12 (4) / MPO8 (6) Singlemode	760220418	360CM12-4x6-TS	760237219	CM12-4X6-SM-ULL
MPO12 (2) / MPO8 (3) OM5	X	X	760237218	CM12-2X3-WB-ULL
MPO12 (4) / MPO8 (6) OM5	X	X	760237221	CM12-4X6-WB-ULL



G2-SP-24LCG-PT



G2-SP-24LCV-PT

G2 SPLICE CASSETTES				
Stranded			Ribbon	
	Material ID	Description	Material ID	Description
LC Multimode (OM4)	760244927	G2-SP-24LCX-PT	760244928	G2-SP-24LCX-RPT
	760245399	G2-SP-12LCX-PT	760245400	G2-SP-12LCX-RPT
LC Multimode (OM5)	760245398	G2-SP-24LCV-PT	N/A	N/A
	760245403	G2-SP-12LCV-PT	N/A	N/A
LC UPC Singlemode	760244929	G2-SP-24LCG-PT	760244930	G2-SP-24LCG-RPT
	760245401	G2-SP-12LCG-PT	760245402	G2-SP-12LCG-RPT
LC APC Singlemode	760245961	G2-SP-24LAG-PT	N/A	N/A
	760245960	G2-SP-12LAG-PT	N/A	N/A
Empty Cassette No Fiber	760245494	G2-SP-24LC	N/A	N/A
	760245495	G2-SP-12LC	N/A	N/A
	760245497	G2-SP-0000	N/A	N/A

Fiber Panel Portfolios

G2 Pigtail Cassettes



360G2 Cartridge 12-LC-LS-AQ



360G2 Cartridge 12-LCA-SM-GR



360G2 Cartridge 12-LC-SM-BL

G2 PIGTAIL CASSETTES				
No Pigtails			Pigtails Included	
	Material ID	Description	Material ID	Description
LC Multimode (OM3-OM4)	760109256	360G2 Cartridge 12-LC-LS-AQ	760109470	360G2 Cartridge 12-LC-LS-AQ-Pigtails
LC Singlemode UPC	760109272	360G2 Cartridge 12-LC-SM-BL	760109496	360G2 Cartridge 12-LC-SM-BL-Pigtails
LC Singlemode APC	760109280	360G2 Cartridge 12-LCA-SM-GR	760109504	360G2 Cartridge 12-LCA-SM-GR-Pigtails
SC Multimode (OM3-OM4)	760109298	360G2 Cartridge 6-SC-LS-AQ	760109512	360G2 Cartridge 6-SC-LS-AQ-Pigtails A
	X	X	760109520	360G2 Cartridge 6-SC-LS-AQ-Pigtails B
SC Singlemode UPC	760109314	360G2 Cartridge 6-SC-SM-BL	760109553	360G2 Cartridge 6-SC-SM-BL-Pigtails A
	X	X	760109561	360G2 Cartridge 6-SC-SM-BL-Pigtails B
SC Singlemode APC	760109322	360G2 Cartridge 6-SCA-SM-GR	760109579	360G2 Cartridge 6-SCA-SM-GR-Pigtails A
	X	X	760109587	360G2 Cartridge 6-SCA-SM-GR-Pigtails B

Fiber Panel Portfolios

G2 Wall Boxes & G2 Accessories

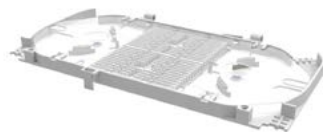


WB2-EMT-BK-8P-MOD

Wall Mount Building Enclosures provide fiber distribution management when space is at a premium. The WB2-MOD's are compatible with all G2 modules and, G2 splice cassettes and adapter packs.

G2 WALLBOXES

Density	Material ID	Description
24 LC	760248900	WB2-EMT-BK-1P-MOD
48 LC	760248901	WB2-EMT-BK-2P-MOD
96 LC	760248902	WB2-EMT-BK-4P-MOD
192 LC	760248903	WB2-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)
760238380	BK-FP-SML	Ribbon splice cassette blocking kit for HD-1U, HD-2U and UD-2U
760238381	BK-FP-LRG	Ribbon splice cassette blocking kit for HD-4U and UD-4U

Fiber Panel Portfolios

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 A	760235621	EHD-DP-12MPO-ALL-A	
MPO 12 Method B	760235622	EHD-DP-12MPO-ALL-B	

Fiber Panel Portfolios

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.



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

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

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



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

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 Panel Portfolios

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-DP-6MPO-ALL-A



CHD-DP-12LC-WB

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 A	760243199	CHD-DP-4MPO-ALL-A
MPO 4 Method B	760243200	CHD-DP-4MPO-ALL-B
MPO 6 Method A	760243197	CHD-DP-6MPO-ALL-A
MPO 6 Method B	760243198	CHD-DP-6MPO-ALL-B

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 Panel Portfolios

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 Panel Portfolios Specialty Solutions



The pre-stubbed EHD panel has LC connectors at the panel and stub on the far end. It allows customers to meet demands for increasing bandwidth and more connections in a timely, cost-effective manner while reducing optical loss. Installers simply reel out cable from the stub end and splice to large fiber count Outside Plant or Backbone cables.

EHD PRE-TERMINATED PANELS

Density	Concept	Material ID	Description
144 LC	Premium Sliding	HCC0-1ADDL0AxxxM	1RU Pre-stubbed Patch Panel with LC Adapter and 144f I/O, Riser/LSZH cable, right cable entry, singlemode
144 LC	Premium Sliding	HCD0-1ADDL0AxxxM	1RU Pre-stubbed Patch Panel with LC Adapter and 144f I/O, Riser/LSZH cable, left cable entry, singlemode
288 LC	Premium Sliding	HCC0-2BDDL0AxxxM	2RU Pre-stubbed Patch Panel with LC Adapter and 288f I/O, Riser/LSZH cable, right cable entry, singlemode
288 LC	Premium Sliding	HCD0-2BDDL0AxxxM	2RU Pre-stubbed Patch Panel with LC Adapter and 288f I/O, Riser/LSZH cable, left cable entry, singlemode

xxx - Denotes cable length in meters (lengths from 25m, and in 25m increments thereafter to 400m)
Other configurations are available. Contact your CommScope representative for more details.

The ultra-density splice family of splicing panels features a modular, ultra-dense design that scales effortlessly while holding maintenance costs and space requirements to a minimum. Perfect for areas like meeting rooms and interconnects.



UDS-2U-BK-LA-A

UDS -ULTRA DENSITY SPLICING

Low Loss			Ultra Low Loss		
Density	Material ID	Description	Density	Material ID	Description
288 LC APC Method A	760239066	UDS-2U-BK-LA-A	288 LC UPC Method A	760239074	UDS-2U-BK-LC-A-ULL
288 LC APC Method B Enhanced	760239068	UDS-2U-BK-LA-B	288 LC UPC Method B Enhanced	760239076	UDS-2U-BK-LC-B-ULL
864 LC APC Method A	760239070	UDS-6U-BK-LA-A	864 LC UPC Method A	760239078	UDS-6U-BK-LC-A-ULL
864 LC APC Method B Enhanced	760239072	UDS-6U-BK-LA-B	864 LC UPC Method B Enhanced	760239080	UDS-6U-BK-LC-B-ULL

CommScope's Rapid Fiber panel offers unmatched savings in installation time, labor costs and performance. Rapid Fiber panels utilize CommScope's unique RapidReel fiber cable spools, which means the cable is always the right length. The Rapid Fiber panel's combination of cable, RapidReel spooling and connector technology in a single panel not only relieves cable congestion but also simplifies the ordering and inventory of equipment.



RCPB-4KBPUE06100-B

RAPID FIBER PANELS

Material ID	Description
RCPB-1K2PUE03100-B	1RU 24f Rapid Panel with LC/UPC to MPO, Plenum, singlemode, 31m, Method B Enhanced
RCPB-1K2PUE06100-B	1RU 24f Rapid Panel with LC/UPC to MPO, Plenum, singlemode, 61m, Method B Enhanced
RCPB-1K2PUE12200-B	1RU 24f Rapid Panel with LC/UPC to MPO, Plenum, singlemode, 122m, Method B Enhanced
RCPB-4KBPUE03100-B	4RU 288f Rapid Panel with LC/UPC to MPO, Plenum, singlemode, 31m, Method B Enhanced
RCPB-4KBPUE06100-B	4RU 288f Rapid Panel with LC/UPC to MPO, Plenum, singlemode, 61m, Method B Enhanced
RCPB-4KBPUE12200-B	4RU 288f Rapid Panel with LC/UPC to MPO, Plenum, singlemode, 122m, Method B Enhanced

SYSTIMAX ULL Preterminated Trunk Cables

- 8-, 12- and 24-fiber MPO connector-based modules available in OM4 and OM5 Wideband multimode fiber solutions
- 8- and 12-fiber MPO connector-based modules available in singlemode fiber solutions
- Factory-terminated and tested trunk cables provide superior quality and performance for field connections
- Reliable transmit-to-receive connectivity using Method B Enhanced polarity maintenance maximizes administrative convenience
- Simplified reconfiguration for moves, adds and changes (MACs)
- Easy upgrade path to parallel transmission and associated applications, and increased value of existing infrastructure
- SYSTIMAX ULL trunks are provisioned with pins to interface with G2 ULL modules (without pins)



SYSTIMAX ULL MPO-8 trunk cables

1 U	2 G	3 V	4 Q	5 X	6 Q	7 X	8 Q	9 H	10 -	11 N	12 A	13 M	14-16 010	
Construction type U Ultra-low loss	Family G Trunk, Plenum Trunk, LSZH/Riser	Fiber type G Singlemode (A2) X OM4 multimode V OM5 WB multimode	Termination end A QP MPO (Non-pinned) QX MPO (Pinned)	Termination end B QX MPO (Pinned)	Construction Q 8 Fiber PmP	Fiber count 8 8-fiber R 16-fiber F 24-fiber H 48-fiber U 64-fiber L 96-fiber M 144-fiber	Color M Aqua N Lime green J Yellow	Options A No gland B With gland C With pulling eye	Unit of measure F Feet M Meter	Length 010-999 Feet 003-305 Meter				
			· No non-pinned to non-pinned configurations.			· OM4 standard is aqua			· OM5 standard is lime green			· Singlemode standard is yellow		

SYSTIMAX ULL MPO-12 trunk cables

1 U	2 J	3 X	4 M	5 X	6 M	7 X	8 A	9 K	10 -	11 M	12 A	13 F	14-16 010	
Construction type U Ultra-Low Loss	Family G Trunk, Plenum Trunk, LSZH/Riser	Fiber type G Singlemode (A2) X OM4 multimode V OM5 WB multimode	Termination end A MP MPO (Non-pinned) MX MPO (Pinned)	Termination end B MX MPO (Pinned)	Construction A 12 Fiber PmP	Fiber count D 12-fiber F 24-fiber H 48-fiber K 72-fiber L 96-fiber M 144-fiber	Color M Aqua N Lime green J Yellow	Options A No gland B With gland C With pulling eye	Unit of measure F Feet M Meter	Length 010-999 Feet 003-305 Meter				
			· No non-pinned to non-pinned configurations.			· OM4 standard is aqua			· OM5 standard is lime green			· Singlemode standard is yellow		

SYSTIMAX ULL Preterminated Trunk & Fanout Cables

SYSTIMAX ULL MPO-24 trunk cables

1 U	2 G	3 V	4 2	5 X	6 2	7 X	8 B	9 M	10 -	11 N	12 C	13 F	14-16 010	
Construction type U Ultra-Low Loss	Family G Trunk, Plenum J Trunk, LSZH/Riser	Fiber type X OM4 multimode V OM5 WB multimode	Termination end A 2C MPO (Non-pinned) equipment 2P MPO (Non-pinned) 2X MPO (Pinned)		Termination end B 2X MPO (Pinned)		Construction B 24-fiber PmP	Fiber count F 24-fiber H 48-fiber K 72-fiber L 96-fiber M 144-fiber		Color M Aqua N Lime green J Yellow · OM4 standard is aqua · OM5 standard is lime green		Options B With gland C With pulling eye	Unit of measure F Feet M Meter	Length 010-999 Feet 003-305 Meter
					· No non-pinned to non-pinned configurations									
					· Pinned to non-pinned will be configured as trunk extensions									

SYSTIMAX ULL ruggedized fanout cables

- 8-, 12- and 24-fiber MPO connector-based modular design enables simple connections
- Ruggedized fanouts are constructed with OM4 and OM5 Wideband and singlemode fibers
- Factory terminated and tested for instant field connections giving guaranteed quality and performance
- Designed for administrative convenience—guaranteed transmit-to-receive connectivity
- No special or non-standard polarity components



1 U	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	
Construction type U Ultra-low loss	Cable family L Rugged F/O Plenum N Rugged F/O LSZH/Riser	Fiber type G Singlemode (A2) X OM4 multimode V OM5 WB multimode	Connector 1 QP 8f MPO (Non-pinned) QX 8f MPO (Pinned) MP 12f MPO (Non-pinned) MX 12f MPO (Pinned) 2P 24f MPO (Non-pinned) 2X 24f MPO (Pinned)		Connector 2 LC LC standard · Standard breakout length for Connector 1 is 33 in		Cordage size A 12-fiber PmP cable Q 8-fiber PmP Cable B 24-fiber PmP Cable *24-fiber PmP cable not available for singlemode	Fiber count D 12-fiber F 24-fiber S 32-fiber G 36-fiber H 48-fiber U 64-fiber K 72-fiber L 96-fiber		Color M Aqua N Lime green J Yellow · OM4 standard is aqua · OM5 standard is lime green · Singlemode standard is yellow		Breakout length LC End E 24 in breakout F 24 in breakout with gland G 24 in breakout pulling grip S 36 in breakout no gland T 36 in breakout pulling grip U 36 in breakout with gland 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	UOM F Feet M Meter	Length minimal length based on breakout 24 in 7-999 ft 36 in 8-999 ft 48 in 9-999 ft 72 in 11-999 ft 24 in 2-305 m 36-48 in 3-305 m 72 in 4-305 m · Total length includes the breakout

SYSTIMAX ULL Array Cords



SYSTIMAX ULL LC array cords

- TeraSPEED singlemode 8- and 12-fiber or multimode 8- 12- and 24-fiber MPO connectors ensure fast and simple connections
- All 8-fiber MPO arrays have QSFP wiring
- Available in OM4 and OM5 Wideband multimode and singlemode fibers
- Factory-terminated and tested trunk cables provide superior quality and performance for field connections
- MPO-LC array fanouts are constructed with 1.6-millimeter reinforced zipcord furcation tubing for outstanding durability and dependability
- Array fanouts are available with multiple breakout lengths to simplify installation

1 U	2 Q	3 X	4 M	5 P	6 L	7 C	8 G	9 D	10 -	11 M	12 E	13 F	14-16 010
Construction type U Ultra-low loss	Cable family Q Plenum array R LSZH array	Fiber type G Singlemode (A2) X OM4 multimode V OM5 WB multimode	Connector 1 QP 8f MPO* (non-pinned) QX 8f MPO* (pinned) MP 12f MPO* (non-pinned) MX 12f MPO* (pinned) 2P 24f MPO* (non-pinned) 2X 24f MPO* (pinned)		Connector 2 LC LC connector*		Cordage size G 12-fiber PmP Array Cord J 8-fiber PmP Array Cord H 24-fiber PmP Array Cord *24-fiber PmP cable not available for singlemode	Fiber count B 8-fiber D 12-fiber F 24-fiber		Color M Aqua N Lime green J Yellow · OM4 standard is aqua · OM5 standard is lime green · Singlemode standard is yellow	Breakout length D 12 in breakout No gland E 24 in breakout No gland H 48 in breakout No gland L 72 in breakout No gland	UOM F Feet M Meter	Length minimal length based on breakout 12 in 3-999 ft 24 in 4-999 ft 48 in 6-999 ft 72 in 8-999 ft 12 in 1-305 m 24-48 in 2-305 m 72 in 3-305 m · Other lengths available please contact CommScope

*Not available in singlemode 24-fiber MPO

SYSTIMAX ULL MPO array cords

- 8-, 12- and 24-fiber MPO connector-based modular design enables simple connections
- Array cords are constructed with OM4 and OM5 Wideband and singlemode fibers
- Factory-terminated and tested for instant field connections giving guaranteed quality and performance
- MPO-MPO arrays are constructed with 3.0 mm PmP array cords
- Arrays are available with multiple breakout lengths; minimum overall assembly length may vary based on breakout length selected (please see configuration table for specifics)



1 U	2 Q	3 X	4 M	5 P	6 M	7 P	8 G	9 D	10 -	11 M	12 E	13 F	14-16 010
Construction type U Ultra-low loss	Cable family Q Plenum array R LSZH array	Fiber type G Singlemode (A2) X OM4 multimode V OM5 WB multimode	Connector 1 QP 8f MPO* (non-pinned) QX 8f MPO* (pinned) MP 12f MPO* (non-pinned) MX 12f MPO* (pinned) 2P 24f MPO* (non-pinned) 2X 24f MPO* (pinned) 2C 24f MPO* (non-pinned)		Connector 2 QP 8f MPO* (non-pinned) QX 8f MPO* (pinned) MP 12f MPO* (non-pinned) MX 12f MPO* (pinned) 2P 24f MPO* (non-pinned) 2X 24f MPO* (pinned)		Cordage size G 12-fiber PmP Array Cord J 8-fiber PmP Array Cord H 24-fiber PmP Array Cord *24-fiber PmP cable not available for singlemode	Fiber count B 8-fiber D 12-fiber F 24-fiber		Color M Aqua N Lime green J Yellow · OM4 standard is aqua · OM5 standard is lime green · Singlemode standard is yellow	Breakout length D 12 in breakout No gland E 24 in breakout No gland H 48 in breakout No gland L 72 in breakout No gland	UOM F Feet M Meter	Length minimal length based on breakout 12 in 3-999 ft 24 in 4-999 ft 48 in 6-999 ft 72 in 8-999 ft 12 in 1-305 m 24-48 in 2-305 m 72 in 3-305 m · Total length includes the breakout

*Not available in singlemode 24-fiber MPO

For use when there is more than one MPO connector on one or both ends (ie: 1x2, 1x3, 2x3)

2P, 2X and 2C only available for multimode fiber

SYSTIMAX ULL Patch Cords



SYSTIMAX ULL polarity and gender changeable MPO patch cords

SYSTIMAX ULL 8 fiber-optic MTP PRO patch cords

1 U	2 Q	3 X	4 Q	5 F	6 Q	7 F	8 G	9 8	10 -	11 M	12 A	13 F	14-16 010
Construction type U Ultra-low loss	Cable family Q Plenum array R LSZH array	Fiber type X LazrSPEED 550 multimode V LazrSPEED OM5 WB multimode	Connector 1 QF 8f MTP PRO (non-pinned)	Connector 2 QF 8f MTP PRO (non-pinned)	Cordage size J 8-fiber PmP Array Cord	Fiber count 8 8-fiber	Color M Aqua N Lime green	Breakout length A No gland	UOM F Feet M Meter	Length 001-999 ft 001-305 m			

SYSTIMAX ULL 12 fiber-optic MTP PRO patch cords

1 U	2 Q	3 X	4 M	5 F	6 M	7 F	8 G	9 D	10 -	11 J	12 A	13 F	14-16 010
Construction type U Ultra-low loss	Cable family Q Plenum array R LSZH array	Fiber type X LazrSPEED 550 multimode V LazrSPEED OM5 WB multimode	Connector 1 MF 12f MTP PRO (non-pinned)	Connector 2 MF 12f MTP PRO (non-pinned)	Cordage size G 12-fiber PmP Array Cord	Fiber count D 12-fiber	Color M Aqua N Lime green	Breakout length A No gland	UOM F Feet M Meter	Length 001-999 ft 001-305 m			

SYSTIMAX ULL Patch Cords

SYSTIMAX ULL fiber-optic MPO-8 patch cords

1 U	2 Q	3 G	4 Q	5 X	6 Q	7 X	8 J	9 8	10 -	11 J	12 A	13 F	14-16 010
Construction type U Ultra-low loss	Cable family Q Plenum array R LSZH array	Fiber type G Singlemode (A2) X OM4 multimode V OMS WB multimode	Connector 1 QP 8f MPO (non-pinned) QX 8f MPO (pinned)	Connector 2 QP 8f MPO (non-pinned) QX 8f MPO (pinned) UC Unconnected	Cordage size J 8-fiber PmP Array Cord	Fiber count 8 8-fiber	Color M Aqua N Lime green J Yellow	Breakout length A No gland	UOM F Feet M Meter	Length 001-999 ft 001-305 m			

SYSTIMAX ULL fiber-optic MPO-12 patch cords

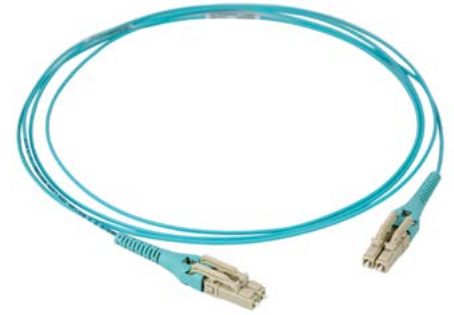
1 U	2 Q	3 G	4 M	5 X	6 M	7 X	8 G	9 D	10 -	11 J	12 A	13 F	14-16 010
Construction type U Ultra-low loss	Cable family Q Plenum array R LSZH array	Fiber type G Singlemode (A2) X OM4 multimode V OMS WB multimode	Connector 1 MP 12f MPO (non-pinned) MX 12f MPO (pinned)	Connector 2 MP 12f MPO (non-pinned) MX 12f MPO (pinned) UC Unconnected	Cordage size G 12-fiber PmP Array Cord	Fiber count D 12-fiber	Color M Aqua N Lime green J Yellow	Breakout length A No gland	UOM F Feet M Meter	Length 001-999 ft 001-305 m			

SYSTIMAX ULL fiber-optic MPO-24 patch cords

1 U	2 Q	3 V	4 2	5 X	6 2	7 X	8 H	9 F	10 -	11 N	12 A	13 F	14-16 010
Construction type U Ultra-low loss	Cable family Q Plenum array R LSZH array	Fiber type X OM4 multimode V OMS WB multimode	Connector 1 2P 24f MPO (non-pinned) 2X 24f MPO (pinned)	Connector 2 2P 24f MPO (non-pinned) 2X 24f MPO (pinned) UC Unconnected	Cordage size H 24-fiber PmP Array Cord	Fiber count F 24-fiber	Color J Yellow M Aqua N Lime green	Breakout length A No gland	UOM F Feet M Meter	Length 001-999 ft 001-305 m			

SYSTIMAX Uniboot ULL Patch Cords

SYSTIMAX Uniboot patch cords



1 U	2 D	3 X	4 L U	5 L U	6 6	7 - 8 2 - M	9 X	10 F	11-12 010	
Construction type U Ultra-low loss	Cable family D Plenum F LSZH/Riser	Fiber type G Singlemode (A2) X OM4 multimode V OM5 WB multimode	Connector 1 LU LC Uniboot	Connector 2 LU LC Uniboot	Cordage size K 1.5 mm 6 2.0 mm	Fiber count 2 2-fiber	Color M Aqua N Lime green J Yellow	Breakout length X No breakout	UOM F Feet M Meter	Length 2-200 Feet 1-061 Meters
							<ul style="list-style-type: none"> OM4 standard is aqua OM5 standard is lime green Singlemode standard is yellow 			<ul style="list-style-type: none"> Other lengths available please contact CommScope

SYSTIMAX ULL fiber-optic LC patch cords



1 U	2 D	3 X	4 L	5 C	6 L	7 C	8 4	9 2	10 -	11 M	12 X	13 F	14-16 010
Construction type U Ultra-low loss	Cable family D Plenum F LSZH/Riser	Fiber type G Singlemode (A2) X OM4 multimode V OM5 WB multimode	Connector 1 LC Standard	Connector 2 LC LC Standard UC Unconnectorized	Cordage size 2 1.6mm simplex 4 1.6mm zipcord		Fiber count 1 1-fiber 2 2-fiber	Color M Aqua N Lime green J Yellow	Breakout length X No breakout	UOM F Feet M Meter	Length 2-200 Feet 1-061 Meters		<ul style="list-style-type: none"> Other lengths available please contact CommScope
								<ul style="list-style-type: none"> OM4 standard is aqua OM5 standard is lime green Singlemode standard is yellow 					

SYSTIMAX InstaPatch 360 Trunk Cables

SYSTIMAX InstaPATCH 360 preterminated trunk cables

- Available in OM3, OM4 or OM5 solutions
- 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



InstaPATCH 360 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 FG Trunk-Plenum FH Trunk-Plenum Armored FJ Trunk-LSZH FK Trunk-LSZH Armored	Fiber Type X OM4 multimode Z OM3 multimode V OM5	Connector 1 MP MPO (Non-pinned)	Connector 2 MP MPO (Non-pinned) MX MPO (Pinned)	Cordage Size A 12 Fiber PmP 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 A Blue B Orange C Green D Brown E Slate G Red H Black J Yellow K Violet L Rose M Aqua N Lime	Breakout Length A No Gland B With Gland C Pulling Grip	UOM F Feet M Meter	Length 10-999 Feet 3-305 Meter					

• OM4 standard is Aqua
• OM5 is Lime

SYSTIMAX InstaPatch 360 Trunk Cables



SYSTIMAX InstaPATCH 360 ruggedized fanout cables

- 12-fiber MPO connector-based modular design enables simple connections
- Ruggedized fanouts are constructed with OM3, OM4 or OM5 singlemode 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

SYSTIMAX InstaPATCH 360 ruggedized fanout cables

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		Fiber Type		Connector 1		Connector 2		Cordage Size		Fiber Count		Jacket Color		Breakout Length		UOM		Breakout Length	
FL	Rugged F/O Plenum	X	OM4 multimode	MP	MPO (Non-pinned)	LC	LC Standard	A	12 Fiber PmP Cable	D	12 Fiber	A	Blue	E	24 in Breakout No Gland	F	Feet	24 in	7-999 ft
FM	Rugged F/O Plenum Armored	Z	OM3 multimode	MX	MPO (Pinned)	SC	SC Standard			F	24 Fiber	B	Orange	F	24 in Breakout With Gland	M	Meter	48 in	9-999 ft
FN	Rugged F/O LSZH	V	OM5							G	36 Fiber	C	Green	G	24 in Breakout Pulling Grip			72 in	11-999 ft
FP	Rugged F/O LSZH Armored									H	48 Fiber	D	Brown	H	48 in Breakout No Gland			96 in	13-999 ft
										K	72 Fiber	E	Slate	J	48 in Breakout With Gland			24 in	2-999 m
												J	Yellow	K	48 in Breakout Pulling Grip			48 in	3-999 m
												K	Violet	L	72 in Breakout No Gland			72-96 in	4-999 m
												L	Rose	M	72 in Breakout With Gland				
												M	Aqua	N	72 in Breakout Pulling Grip				
												N	Lime	P	96 in Breakout No Gland				
												P		Q	96 in Breakout With Gland				
												Q		R	96 in Breakout Pulling Grip				
												R		S	36 in Breakout No Gland				
												S		T	36 in Breakout Pulling Grip				
												T		U	36 in Breakout With Gland				
												U							

• OM4 standard is Aqua
• OM5 is Lime

SYSTIMAX InstaPatch 360 Array Cords



SYSTIMAX InstaPATCH 360 array cords

- 12-fiber MPO connector-based modular design enables simple connections
- Array cords are constructed with OM3, OM4 or OM5 singlemode 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

InstaPATCH 360 array cord configurator

1 F	2 Q	3 X	4 M	5 P	6 L	7 C	8 G	9 D	10 -	11 M	12 E	13 F	14 - 16 010	
Prefix FQ ArrayPlenum FR Array LSZH		Fiber Type X OM4 multimode Z OM3 multimode V OM5	Connector 1 MP MPO (Non-pinned) MX MPO (Pinned)		Connector 2 LC LC Connector SC SC Standard		Cordage Size G 12 Fiber PmP Array Cord	Fiber Count D 12 Fiber	Jacket Color M Aqua N Lime		Breakout Length D 12 in Breakout No Gland E 24 in Breakout No Gland H 48 in Breakout No Gland L 72 in Breakout No Gland P 96 in Breakout No Gland	UOM F Feet M Meter	Breakout Length 12 in 2-999 ft 24 in 4-999 ft 48 in 6-999 ft 72 in 8-999 ft 96 in 10-999 ft 24 in 1-305 m 48 in 2-305 m 72 in 3-305 m 96 in 4-305 m	
											<ul style="list-style-type: none"> • OM4 only available in Aqua • OM5 only available in Lime 			

InstaPATCH 360 MPO array cord configurator

1 F	2 Q	3 X	4 M	5 P	6 L	7 C	8 G	9 D	10 -	11 M	12 E	13 F	14 - 16 010	
Prefix FQ ArrayPlenum FR Array LSZH		Fiber Type X LazrSPEED 550 Multimode	Connector 1 MP MPO (Non-pinned) MX MPO (Pinned)		Connector 2 LC LC Connector SC SC Standard		Cordage Size G 12 Fiber PmP Array Cord	Fiber Count D 12 Fiber	Jacket Color M Aqua		Breakout Length D 12 in Breakout No Gland E 24 in Breakout No Gland H 48 in Breakout No Gland L 72 in Breakout No Gland P 96 in Breakout No Gland	UOM F Feet M Meter	Breakout Length D 12 in Breakout No Gland E 24 in Breakout No Gland H 48 in Breakout No Gland L 72 in Breakout No Gland P 96 in Breakout No Gland	

1 F	2 Q	3 X	4 M	5 P	6 L	7 C	8 G	9 D	10 -	11 M	12 E	13 F	14 - 16 010	
Prefix FQ ArrayPlenum FR Array LSZH		Fiber Type X LazrSPEED 550 Multimode	Connector 1 MP MPO (Non-pinned) MX MPO (Pinned)		Connector 2 MP MPO (Non-pinned) MX MPO (Pinned)		Cordage Size H 24 Fiber PmP Array Cord	Fiber Count F 24 Fiber	Jacket Color M Aqua		Breakout Length D 12 in Breakout No Gland E 24 in Breakout No Gland H 48 in Breakout No Gland L 72 in Breakout No Gland P 96 in Breakout No Gland	UOM F Feet M Meter	Breakout Length 12 in 2-999 ft 24 in 4-999 ft 48 in 6-999 ft 72 in 8-999 ft 96 in 10-999 ft 24 in 1-305 m 48 in 2-305 m 72 in 3-305 m 96 in 4-305 m	
											<ul style="list-style-type: none"> • LazrSPEED only available in Aqua 			

SYSTIMAX Fiber Optic Patchcords & Pigtails

SYSTIMAX fiber optic patch cords

- Duplex zipcord construction provides better mechanical performance with less risk of damage from crimping
- Rugged 1.6 mm or 3.0 mm cordage for durable and easily handled connections
- Outer jacket colored for easy identification



SYSTIMAX fiber optic patch cords configurator

1	2	3	4	5	6	7	8	9	10	11	12	13	14 - 16	
F	D	X	L	C	L	C	4	D	-	M	X	F	010	
Prefix FD Jumper/Plenum FE Jumper-Riser FF Jumper-LSZH/ Riser		Fiber Type X OM4 multimode W Singlemode V OM5	Connector 1 LC LC Standard SC SC Standard LA LC Angled SA SC Angled		Connector 2 LC LC Standard SC SC Standard LA LC Angled SA SC Angled		Cordage Size 2 1.6mm Simplex 4 1.6mm Zipcord	Fiber Count 1 1 Fiber 2 2 Fiber		Jacket Color A Blue B Orange C Green D Brown E Slate G Red H Black J Yellow K Violet L Rose M Aqua N Lime	Breakout Length X No Breakout	UOM F Feet M Meter	Breakout 2-200 1-061	Length Feet Meters

SYSTIMAX Fiber Optic Patchcords & Pigtails



SYSTIMAX fiber optic pigtails

1	2	3	4	5	6	7	8	9	10	11	12	13	14-16
F	A	X	L	C	U	C	0	1	-	M	X	F	002

Prefix

1	FA	Pigtail tight buffer
2	FB	Pigtail - Riser SBJ

Fiber type

3	X	OM4 multimode
	W	Singlemode

Connector 1

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

Connector 2

6	UC	Unconnectorized
7		

Cordage size

8	0	0.9 mm (Tight buffered fiber BTW)
	1	0.9 mm (SBJ cordage)

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
	X	KIT pigtail

Breakout length

12	X	No breakout
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Unit of measurement

13	F	Feet
	M	Meter

Length

14	1-23	Feet
-		
16	1-7	Meters

LC keyed fiber pigtails are also available as part of CommScope secure fiber solutions. For more information please contact your Customer Service Representative.

Fiber Connectivity

QWIK-FUSE Connector Kits, Tool Kits & Accessories

CommScope's robust portfolio of field installable connectors 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. CommScope offers traditional epoxy/polish solutions, as well as solutions with a pre-polished ferrule from the factory, which eliminates the need for polishing, adhesives, and crimping in the field. 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

CommScope offers an extended line of field installable connectors and tool kits, including epoxy/polish connectors, mechanical-splice Qwik II connectors, 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 CONNECTOR KITS, 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 Qwik-Fuse Installer and termination tools					
760244684	Qwik-Fuse cord tool, 1.6, 2.0, 3.0 mm					
760243576	Qwik-Fuse Installer					
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					

Fiber Connectivity

QWIK II Connector Kits



QWIK II CONNECTOR KITS

Material ID	Product Number	Connector	Fiber	Cable	Housing color	Package
760117887	MFC-LCF-09-5X	LC	OM3/4/5	0.25/0.9 mm	Aqua	Single
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
760117895	SFC-LCF-09-8X	LC-UPC	OS2	0.25/0.9 mm	Blue	Single
760242344	SFC-LCF-UNV-8X*	LC-UPC	OS2	0.25/0.9/2.0/3.0 mm	Blue	Single
760242345	SFC-LCAF-UNV-8X*	LC-APC	OS2	0.25/0.9/2.0/3.0 mm	Green	Single
760184697	SFC-LCF-09-8A-25-PACK	LC-APC	OS2	0.25/0.9 mm	Green	25/pack
760117945	MFC-SCF-09-5X	SC	OM3/4/5	0.25/0.9 mm	Aqua	Single
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
760117952	SFC-SCF-09-8X	SC-UPC	OS2	0.25/0.9 mm	Blue	Single
760242347	SFC-SCF-UNV-8X*	SC-UPC	OS2	0.25/0.9/2.0/3.0 mm	Blue	Single
760242348	SFC-SCAF-UNV-8X*	SC-APC	OS2	0.25/0.9/2.0/3.0 mm	Green	Single
760184689	SFC-SCF-09-8A-25-PACK	SC-APC	OS2	0.25/0.9 mm	Green	25/pack
760118000	MFC-STF-09-5X	ST	OM3/4/5	0.25/0.9 mm	Aqua	Single
760118026	MFC-STF-09-6X	ST	OM1	0.25/0.9 mm	Beige	Single
760118018	SFC-STF-09-8X	ST-UPC	OS2	0.25/0.9 mm	Blue	Single

* Field terminated fiber patch cords are not included in CommScope Extended System Warranty

QWIK II CONNECTOR TOOL KIT COMPONENTS

Component	Qwik II termination kit (760242377)	Qwik II termination kit, premium (760248225)
Premium Case	√	√
0.9 mm cable clamp	√	√
2.0 mm cable clamp		√
3.0 mm cable clamp		√
Visual fault identifier (VFI)		√
High-precision fiber cleaver		√
Precision fiber cleaver	√	
Fiber stripper, 3-hole	√	√
Cutter, Kevlar	√	√
Marker, Sharpie	√	√
Fiber prep fluid	√	√
Fiber wipes	√	√
Termination instruction	√	√



QWIK II CONNECTOR TOOL KITS AND ACCESSORIES

Material ID	Description
760242377	Qwik II connector termination tool kit
760248225	Qwik II connector termination tool kit, premium
760243353	Replacement blade for high-precision cleaver
760249056	Optical Fiber Visual Fault Locator
760249518	High-precision Fiber Cleaver
760243349	Fiber clamp, buffer tube, 900 µm
760243350	Fiber clamp, 2.0 mm
760243351	Fiber clamp, 3.0 mm
760243081	Qwik II LC duplex clip, 6 per pack

Fiber Connectivity

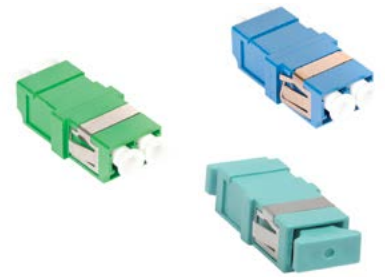
Fiber Optic Connectors



ANAEROBIC FIBER OPTIC CONNECTORS						
Mode	Connector	Polish	Cable (mm)	Simplex	Duplex	Bulk pack 100 pcs simplex
SM	SC	UPC	0.9	SFC-SCR-09-BL		SFC-SCR-09-BL-100-BULK-PACK
SM	SC	UPC	1.6	SFC-SCR-16-BL	SDC-SCR-16-BL	
SM	SC	UPC	3.0	SFC-SCR-30-BL	SDC-SCR-30-BL	
SM	SC	APC	0.9	SFC-SC/APC-09-GR		
SM	SC	APC	1.6	SFC-SC/APC-16-GR		
SM	SC	APC	3.0	SFC-SC/APC-30-GR		
MM	SC	UPC	0.9	MFC-SCR-09-BG		
MM	SC	UPC	1.6	MFC-SCR-16-BG	MDC-SCR-16-BG	
MM	SC	UPC	3.0	MFC-SCR-30-BG	MDC-SCR-30-BG	
SM	LC	UPC	0.9	SFC-LCR-09-BL		SFC-LCR-09-BL-100-BULK-PACK
SM	LC	UPC	1.6	SFC-LCR-16-BL	SDC-LCR-16-BL	
SM	LC	UPC	3.0	SFC-LCR-30-BL	SDC-LCR-30-BL	
SM	LC	APC	0.9	SFC-LC/APC-09-GR		
SM	LC	APC	1.6	SFC-LC/APC-16-GR	SDC-LC/APC-16-GR	
SM	LC	APC	3.0	SFC-LC/APC-30-GR		
MM	LC	UPC	0.9	MFC-LCR-09-BG		MFC-LCR-09-BG-100-BULK-PACK
MM	LC	UPC	1.6	MFC-LCR-16-BG	MDC-LCR-16-BG	
MM	LC	UPC	3.0	MFC-LCR-30-BG	MDC-LCR-30-BG	

Fiber Connectivity

Fiber Optic Adapters



ADAPTERS		
Material ID	Product Number	Description
760056002	MFA-LC02-AQ/LP-SHUTTERED	LC Duplex Low Profile Shuttered Adapter, Aqua, Single Pack
760115212	MFA-LC02-AQ/LP	LC Duplex Low Profile Adapter, Aqua, Single Pack
760115220	MFA-LC02-BG/LP	LC Duplex Low Profile Adapter, Beige, Single Pack
760056010	MFA-LC02-BG/LP-SHUTTERED	LC Duplex Low Profile Shuttered Adapter, Beige, Single Pack
760056036	AFA-LC02-GR/LP-SHUTTERED	LC-APC Duplex Low Profile Shuttered Adapter, Green, Single Pack
760115246	AFA-LC02-GR/LP	LC-APC Duplex Low Profile Adapter, Green, Single Pack
760056028	SFA-LC02-BL/LP-SHUTTERED	LC Duplex Low Profile Shuttered Adapter, Blue, Single Pack
760115238	SFA-LC02-BL/LP	LC Duplex Low Profile Adapter, Blue, Single Pack
760115626	MFA-SC02-BG-FLANGELESS	SC Duplex Flangeless Adapter, Beige, Single Pack
108223181	MFA-SC01-BG	SC Simplex Adapter, Beige, Single Pack
108622895	MFA-SC02-AQ	SC Duplex Adapter, Aqua, Single Pack
700004880	MFA-SC02-BG	SC Duplex Adapter, Beige, Single Pack
760115543	MFA-SC01-AQ	SC Simplex Adapter, Aqua, Single Pack
760115568	MFA-SC01-BG-FLANGELESS	SC Simplex Flangeless Adapter, Beige, Single Pack
760115592	MFA-SC01-AQ-FLANGELESS	SC Simplex Flangeless Adapter, Aqua, Single Pack
760115600	MFA-SC02-AQ-FLANGELESS	SC Duplex Flangeless Adapter, Aqua, Single Pack
760036285	AFA-SC02-GR	SC-APC Duplex Adapter, Green, Single Pack
760115675	AFA-SC02-GR-FLANGELESS	SC-APC Duplex Flangeless Adapter, Green, Single Pack
700004815	SFA-SC02-BL	SC Duplex Adapter, Blue, Single Pack
760115642	SFA-SC02-BL-FLANGELESS	SC Duplex Flangeless Adapter, Blue, Single Pack

Fiber Connectivity

FACEPLATE ADAPTERS

Material ID	Product Number	Description
760237006	UNFA-EMM-SC01/LC02-AQ-PACK-25	SC Simplex/LC Duplex Low Profile Adapter Mounting Module/Collar Assembly, aqua – 25 pack
760155952	UNFA-EMM-SC01/LC02-BL-PACK-25	SC Simplex/LC Duplex Low Profile Adapter Mounting Module/Collar Assembly, blue – 25 pack
760010090	M81LC-029-Collar	Clear Plastic Collar for M81Series LC Adapter – 25 pack

SPLICE WALLET KITS

Material ID	Product Number	Description
760148411	KIT-SW-48-SFS-2FD	Splice Wallet Kit, 48 Single Fusion Splices (1x3x16), 1U/2U Shelf, 2 Fiber Drums
760148429	KIT-SW-36-MES-2FD	Splice Wallet Kit, 36 Mechanical Splices (1x3x12), 1U/2U Shelf, 2 Fiber Drums
760154682	KIT-SW-96-SFS-2FD-1U	Splice Wallet Kit, 96 Single Fusion Splices (2x3x16), 1U/2U Shelf, 2 Fiber Drums
760148437	KIT-SW-96-SFS-2FD	Splice Wallet Kit, 96 Single Fusion Splices (1x6x16), 2U Shelf, 2 Fiber Drums
760148445	KIT-SW-72-MES-2FD	Splice Wallet Kit, 72 Mechanical Splices (1x6x12), 2U Shelf, 2 Fiber Drums
760148452	KIT-SW-96-SFS-4FD	Splice Wallet Kit, 96 Single Fusion Splices (1x6x16), 4U Shelf, 4 Fiber Drums
760148460	KIT-SW-72-MES-4FD	Splice Wallet Kit, 72 Mechanical Splices (1x6x12), 4U Shelf, 4 Fiber Drums
760148478	KIT-SW-192-SFS-4FD	Splice Wallet Kit, 192 Single Fusion Splices (2x6x16), 4U Shelf, 4 Fiber Drums
760148486	KIT-SW-144-MES-4FD	Splice Wallet Kit, 144 Mechanical Splices (2x6x12), 4U Shelf, 4 Fiber Drums
760148502	360-LP-STACK-SPT	Fusion Splice Tray, stackable 48 Fusion Splices (0.5x6.5x14), 1U, 2U, & 4U
760031054	SW-6AF-16SF	Splice Wallet Kit, 96 Single Fusion Splices (1x6x16), WBE Shelf
760057075	SW-03-FUS	Splice Wallet Kit, 48 Single Fusion Splices (1x3x16), WBE Shelf

Fiber Connectivity



FIBER CLEANING/INSPECTION KITS

Material ID	Description
760053207	Cleaning Consumables Kit, Fiber Optic
760053199	Cleaning and Inspection Kit, Fiber Optic



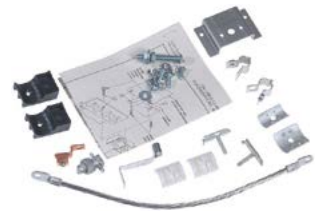
FIBER BREAK-OUT KITS

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



CONSUMABLES

Material ID	Description
501857-2	Alcohol wipes
1457630-1	Curing sleeve; Used with: LC 900 μm, 12 pack
502656-1	Curing sleeve; Used with: SC Connectors



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

InstaPATCH® Cu

InstaPATCH® Cu Configurator



C 1 A 2 A 3 A 4 C - 5 1 6 1 H 7 A 8 8 9 10 F 11 12 050

Cable Type

1	A	Cat 6A X10D – U/UTP (Plenum)
	B	Cat 6A X10D – U/UTP (Riser)
	C	Cat 6A X10D – U/UTP (LSZH)
	D	Cat 6A X10D – F/UTP (Plenum)
	E	Cat 6A X10D – F/UTP (Riser)
	F	Cat 6A X10D – F/UTP (LSZH)
	G	Cat 6 XL – U/UTP (Plenum)
	H	Cat 6 XL – U/UTP (Riser)
	J	Cat 6 XL – U/UTP (LSZH)
	Q	Cat 6A X10D – S/FTP (LSZH)
	R	Cat 6 UTP (LZSH) Class B Rated
	S	Cat 6A UTP (LZSH) Class B Rated
	T	Cat 6A FTP (LZSH) Class B Rated

Connector A

2	A	Outlet – Single Row Standard Density
	B	Outlet – Dual Row Standard Density
	C	Outlet – Dual Row High Density
	G	RJ45 Plug – Single Row Standard Density
	H	RJ45 Plug – Dual Row Standard Density
	J	RJ45 Plug – Dual Row High Density
	N	1100 Module
	R	360 1100 Evolve Module
	S	OneLink 2x6
	T	OneLink 2x4

Connector B

3	A	Outlet – Single Row Standard Density
	B	Outlet – Dual Row Standard Density
	C	Outlet – Dual Row High Density
	G	RJ45 Plug – Single Row Standard Density
	H	RJ45 Plug – Dual Row Standard Density
	J	RJ45 Plug – Dual Row High Density
	N	1100 Module
	R	360 1100 Evolve Module
	S	OneLink 2x6
	T	OneLink 2x4
	X	Unterminated

Link

4	B	6
	C	8
	D	12
	E	16
	F	18
	G	24

Orientation A

5	1	Trident Series Flat
	2	Right Paired Flat
	3	Right Series Flat
	4	Left Paired Flat
	5	Left Series Flat
	6	Trident Paired Flat
	A	Trident Series Angled
	B	Right Paired Angled
	C	Right Series Angled
	D	Left Paired Angled
E	Left Series Angled	
F	Trident Paired Angled	

Orientation B

6	1	Trident Series Flat
	2	Right Paired Flat
	3	Right Series Flat
	4	Left Paired Flat
	5	Left Series Flat
	6	Trident Paired Flat
	A	Trident Series Angled
	B	Right Paired Angled
	C	Right Series Angled
	D	Left Paired Angled
E	Left Series Angled	
F	Trident Paired Angled	
X	Not Applicable	

Bundling

7	H	Hook-n-loop
	S	Sleeving

Labeling

8	A	Generic Label
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Outlet Color

9	0	Not Applicable
	1	Black (BK)
	2	Blue (BL)
	8	White (WH)
	C	Slate (SL)

Jacket Color

10	8	White (WH)
	C	Slate (SL)
	Z	Blue (BL)

UOM

11	F	Feet
	M	Meter

Length

12	XXX
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Configurations are not limited to the above.

Please contact your local sales representative for more information.

Modular Panels



SYSTIMAX 360™ MODULAR PANELS		
MATERIAL ID	PRODUCT NUMBER	DESCRIPTION
760187187	360-E-MOD-1U-24	24-Port Evolve Patch Panel
760187195	360-E-MOD-2U-48	48-Port Evolve Patch Panel
760187203	360-E-ANG-MOD-1U-24	24-Port Evolve Angled Patch Panel
760187211	360-E-ANG-MOD-2U-48	48-Port Evolve Angled Patch Panel
760187179	360 Evolve M-Series Adapter - 4 Pk	Evolve M-Series Adapter - 4 Pack
760187278	360 E Mod Label Sheet US LTR	Modular Panel Label Sheet US LTR



M-SERIES MODULAR PANELS		
MATERIAL ID	PRODUCT NUMBER	DESCRIPTION
760105429	M4800-1U-GS	M4800 1U 48-Port Panel - GS
760104307	M4800-1U-PS	M4800 1U 48-Port Panel - PS
760109744	M4800A-1U-GS	M4800A 1U Angled 48-Port Panel - GS
760109736	M4800A-1U-PS	M4800A 1U Angled 48-Port Panel - PS
760104737	360-RCM-RM	Rear Cable Management System (Rack Mountable)
760118315	M2400-1U-PS	M2400 1U 24 Port Panel - PS
760118323	M2400-1U-GS	M2400 1U 24-port panel - GS
760118331	M2400A-1U-PS	M2400A 1U Angled 24 Port Panel - PS
760118349	M2400A 1U-GS	M2400 1U Angled 24 Port Panel - GS
760207274	CPP-UDDM-M-1U-24	Discrete Distribution Module Panel, M-series, UTP, 1U, 24 port
760207282	CPP-UDDM-M-2U-48	Discrete Distribution Module Panel, M-series, UTP, 2U, 48 port
760207290	CPPA-UDDM-M-1U-24	Angled Discrete Distribution Module Panel, M-series, UTP, 1U, 24 port
760207308	CPPA-UDDM-M-2U-48	Angled Discrete Distribution Module Panel, M-series, UTP, 2U, 48 port

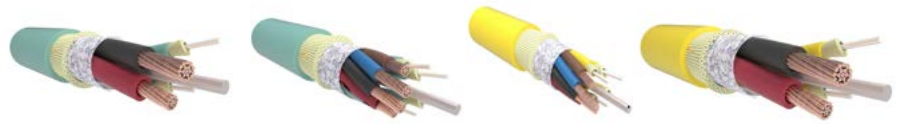
Powered Fiber



Powered Fiber Cable

Material ID	Description
PFC-S02L12	Powered Fiber Cable, Indoor/Outdoor, OS2, 2 Fibers, 2 x 12 AWG Conductors
PFC-S02L16	Powered Fiber Cable, Indoor/Outdoor, OS2, 2 Fibers, 2 x 16 AWG Conductors
PFC-S02O12	Powered Fiber Cable, Outdoor, OS2, 2 Fibers, 2 x 12 AWG Conductors
PFC-S02O16	Powered Fiber Cable, Outdoor, OS2, 2 Fibers, 2 x 16 AWG Conductors
PFC-S04L12	Powered Fiber Cable, Indoor/Outdoor, OS2, 4 Fibers, 2 x 12 AWG Conductors
PFC-S04L16	Powered Fiber Cable, Indoor/Outdoor, OS2, 4 Fibers, 2 x 16 AWG Conductors
PFC-S04O12	Powered Fiber Cable, Outdoor, OS2, 4 Fibers, 2 x 12 AWG Conductors
PFC-S04O16	Powered Fiber Cable, Outdoor, OS2, 4 Fibers, 2 x 16 AWG Conductors
PFC-S12L12	Powered Fiber Cable, Indoor/Outdoor, OS2, 12 Fibers, 2 x 12 AWG Conductors
PFC-S12L16	Powered Fiber Cable, Indoor/Outdoor, OS2, 12 Fibers, 2 x 16 AWG Conductors
PFC-S12O12	Powered Fiber Cable, Outdoor, OS2, 12 Fibers, 2 x 12 AWG Conductors
PFC-S12O16	Powered Fiber Cable, Outdoor, OS2, 12 Fibers, 2 x 16 AWG Conductors
PFC-302L12	Powered Fiber Cable, Indoor/Outdoor, OM3, 2 Fibers, 2 x 12 AWG Conductors
PFC-302L16	Powered Fiber Cable, Indoor/Outdoor, OM3, 2 Fibers, 2 x 16 AWG Conductors
PFC-302O12	Powered Fiber Cable, Outdoor, OM3, 2 Fibers, 2 x 12 AWG Conductors
PFC-302O16	Powered Fiber Cable, Outdoor, OM3, 2 Fibers, 2 x 16 AWG Conductors
PFC-304L12	Powered Fiber Cable, Indoor/Outdoor, OM3, 4 Fibers, 2 x 12 AWG Conductors
PFC-304L16	Powered Fiber Cable, Indoor/Outdoor, OM3, 4 Fibers, 2 x 16 AWG Conductors
PFC-304O12	Powered Fiber Cable, Outdoor, OM3, 4 Fibers, 2 x 12 AWG Conductors
PFC-304O16	Powered Fiber Cable, Outdoor, OM3, 4 Fibers, 2 x 16 AWG Conductors

Powered Fiber



Plenum Round Powered Fiber Cable

Material ID	Product Number	Description
12 AWG		
760250282	P-002-DS-HY-8W-F29YL/2X12AWG	Plenum Hybrid Distribution Cable, 2 simplex single fiber, 2 conductor 12 AWG, Singlemode
760250283	P-002-DS-HY-5L-F29AQ/2X12AWG	Plenum Hybrid Distribution Cable, 2 simplex single fiber, 2 conductor 12 AWG, OM3 Bend Insensitive
760250284	P-002-DS-HY-5K-F29AQ/2X12AWG	Plenum Hybrid Distribution Cable, 2 simplex single fiber, 2 conductor 12 AWG, OM4 Bend Insensitive
760250285	P-004-DS-HY-8W-F29YL/2X12AWG	Plenum Hybrid Distribution Cable, 4 simplex single fiber, 2 conductor 12 AWG, Singlemode
760250286	P-004-DS-HY-5L-F29AQ/2X12AWG	Plenum Hybrid Distribution Cable, 4 simplex single fiber, 2 conductor 12 AWG, OM3 Bend Insensitive
760250287	P-004-DS-HY-5K-F29AQ/2X12AWG	Plenum Hybrid Distribution Cable, 4 simplex single fiber, 2 conductor 12 AWG, OM4 Bend Insensitive
760250288	P-002-DS-HY-8W-F29YL/4X12AWG	Plenum Hybrid Distribution Cable, 2 simplex single fiber, 4 conductor 12 AWG, Singlemode
760250289	P-002-DS-HY-5L-F29AQ/4X12AWG	Plenum Hybrid Distribution Cable, 2 simplex single fiber, 4 conductor 12 AWG, OM3 Bend Insensitive
760250290	P-002-DS-HY-5K-F29AQ/4X12AWG	Plenum Hybrid Distribution Cable, 2 simplex single fiber, 4 conductor 12 AWG, OM4 Bend Insensitive
760250291	P-004-DS-HY-8W-F29YL/4X12AWG	Plenum Hybrid Distribution Cable, 4 simplex single fiber, 4 conductor 12 AWG, Singlemode
760250292	P-004-DS-HY-5L-F29AQ/4X12AWG	Plenum Hybrid Distribution Cable, 4 simplex single fiber, 4 conductor 12 AWG, OM3 Bend Insensitive
760250293	P-004-DS-HY-5K-F29AQ/4X12AWG	Plenum Hybrid Distribution Cable, 4 simplex single fiber, 4 conductor 12 AWG, OM4 Bend Insensitive
16 AWG		
760250294	P-002-DS-HY-8W-F18YL/2X16AWG	Plenum Hybrid Distribution Cable, 2 simplex single fiber, 2 conductor 16 AWG, Singlemode
760250295	P-002-DS-HY-5L-F18AQ/2X16AWG	Plenum Hybrid Distribution Cable, 2 simplex single fiber, 2 conductor 16 AWG, OM3 Bend Insensitive
760250296	P-002-DS-HY-5K-F18AQ/2X16AWG	Plenum Hybrid Distribution Cable, 2 simplex single fiber, 2 conductor 16 AWG, OM4 Bend Insensitive
760250297	P-004-DS-HY-8W-F18YL/2X16AWG	Plenum Hybrid Distribution Cable, 4 simplex single fiber, 2 conductor 16 AWG, Singlemode
760250298	P-004-DS-HY-5L-F18AQ/2X16AWG	Plenum Hybrid Distribution Cable, 4 simplex single fiber, 2 conductor 16 AWG, OM3 Bend Insensitive
760250299	P-004-DS-HY-5K-F18AQ/2X16AWG	Plenum Hybrid Distribution Cable, 4 simplex single fiber, 2 conductor 20 AWG, OM4 Bend Insensitive
760250300	P-002-DS-HY-8W-F18YL/4X16AWG	Plenum Hybrid Distribution Cable, 2 simplex single fiber, 4 conductor 16 AWG, Singlemode
760250301	P-002-DS-HY-5L-F18AQ/4X16AWG	Plenum Hybrid Distribution Cable, 2 simplex single fiber, 4 conductor 16 AWG, OM3 Bend Insensitive
760250302	P-002-DS-HY-5K-F18AQ/4X16AWG	Plenum Hybrid Distribution Cable, 2 simplex single fiber, 4 conductor 16 AWG, OM4 Bend Insensitive
760250303	P-004-DS-HY-8W-F18YL/4X16AWG	Plenum Hybrid Distribution Cable, 4 simplex single fiber, 4 conductor 16 AWG, Singlemode
760250304	P-004-DS-HY-5L-F18AQ/4X16AWG	Plenum Hybrid Distribution Cable, 4 simplex single fiber, 4 conductor 16 AWG, OM3 Bend Insensitive
760250305	P-004-DS-HY-5K-F18AQ/4X16AWG	Plenum Hybrid Distribution Cable, 4 simplex single fiber, 4 conductor 16 AWG, OM4 Bend Insensitive
20 AWG		
760250306	P-002-DS-HY-8W-F16YL/2X20AWG	Plenum Hybrid Distribution Cable, 2 simplex single fiber, 2 conductor 20 AWG, Singlemode
760250307	P-002-DS-HY-5L-F16AQ/2X20AWG	Plenum Hybrid Distribution Cable, 2 simplex single fiber, 2 conductor 20 AWG, OM3 Bend Insensitive Fiber
760250308	P-002-DS-HY-5K-F16AQ/2X20AWG	Plenum Hybrid Distribution Cable, 2 simplex single fiber, 2 conductor 20 AWG, OM4 Bend Insensitive Fiber
760250309	P-004-DS-HY-8W-F16YL/2X20AWG	Plenum Hybrid Distribution Cable, 4 simplex single fiber, 2 conductor 20 AWG, Singlemode
760250310	P-004-DS-HY-5L-F16AQ/2X20AWG	Plenum Hybrid Distribution Cable, 4 simplex single fiber, 2 conductor 20 AWG, OM3 Bend Insensitive
760250311	P-004-DS-HY-5K-F16AQ/2X20AWG	Plenum Hybrid Distribution Cable, 4 simplex single fiber, 2 conductor 20 AWG, OM4 Bend Insensitive
760250312	P-002-DS-HY-8W-F16YL/4X20AWG	Plenum Hybrid Distribution Cable, 2 simplex single fiber, 4 conductor 20 AWG, Singlemode
760250313	P-002-DS-HY-5L-F16AQ/4X20AWG	Plenum Hybrid Distribution Cable, 2 simplex single fiber, 4 conductor 20 AWG, OM3 Bend Insensitive
760250314	P-002-DS-HY-5K-F16AQ/4X20AWG	Plenum Hybrid Distribution Cable, 2 simplex single fiber, 4 conductor 20 AWG, OM4 Bend Insensitive
760250315	P-004-DS-HY-8W-F16YL/4X20AWG	Plenum Hybrid Distribution Cable, 4 simplex single fiber, 4 conductor 20 AWG, Singlemode
760250316	P-004-DS-HY-5L-F16AQ/4X20AWG	Plenum Hybrid Distribution Cable, 4 simplex single fiber, 4 conductor 20 AWG, OM3 Bend Insensitive
760250317	P-004-DS-HY-5K-F16AQ/4X20AWG	Plenum Hybrid Distribution Cable, 4 simplex single fiber, 4 conductor 20 AWG, OM4 Bend Insensitive

Powered Fiber

1 and 2 Port Extenders

Material ID	Description	Availability
PFU-P-C-O-060-02	60W, 2 Port PoE Extender*	All Sub-Regions
PFU-P-E-O-060-01	60W, 1 Port 5 Gbps PoE Extender	All Sub-Regions

*The 60W, 2-port PoE Extender provides a maximum of 30W on each port.



Power Extenders/Fiber Pass-Thru

Material ID	Description	Availability
PFU-48-C-O-060-01	Power Extender, Universal Mount, Outdoor, 48 Vdc, Fiber Pass Through	All Sub-Regions
PFU-12-C-O-060-01	Power Extender, Universal Mount, Outdoor, 12 Vdc, Fiber Pass Through	All Sub-Regions
PFU-P-C-O-060-02	PoE Extender, 2 Port Universal Mount, Outdoor, 2-Port	All Sub-Regions
PFU-P-C-O-060-01	PoE Extender, Universal Mount, Outdoor, 1-Port	All Sub-Regions



Power Supply

Material ID	Description	Availability
PFP-PX-8M	Power Express Distribution module supports max. 8 Devices	All Sub-Regions - Excluding Argentina
PFP-PX-S1	Power Express Distribution shelf with alarm module	All Sub-Regions - Excluding Argentina
PFP-PX-SF	Power Express Blank Slot Panel	All Sub-Regions - Excluding Argentina
PFP-SPS-1600M	1600W SPS Power Rectifier module	All Sub-Regions - Excluding Argentina
PFP-SPS-C1	SPS Rectifier Controller Display	All Sub-Regions - Excluding Argentina
PFP-SPS-S1	SPS Rectifier Power Distribution Shelf	All Sub-Regions - Excluding Argentina
PFP-SPS-SF	SPS Rectifier Blank Slot Panel	All Sub-Regions - Excluding Argentina



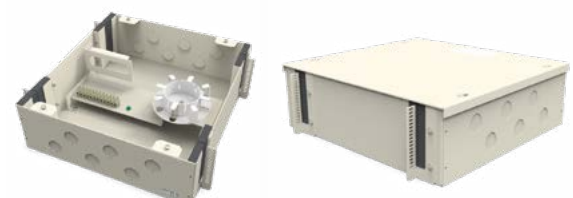
Surface Mount Boxes

Material ID	Description	Availability
760248944	Kit, SMB, 1 Fiber Port, 1 Power Port, Beige	All Sub-Regions
760248943	Kit, SMB, 1 Fiber Port, 1 Power Port, White	All Sub-Regions
760248942	Kit, SMB, 1 Fiber Port, 1 Power Port, Black	All Sub-Regions
760249095	Kit, SMB, 2 Fiber Ports, 2 Power Ports, Beige	All Sub-Regions
760249094	Kit, SMB, 2 Fiber Ports, 2 Power Ports, White	All Sub-Regions
760249093	Kit, SMB, 2 Fiber Ports, 2 Power Ports, Black	All Sub-Regions



Plenum Powered Fiber Cable Transition Box

Material ID	Description	Availability
760250853	PFC Transition Box, Plenum rated, cool gray	All Sub-Regions



imVision® Automated Infrastructure Management

imVision is the automated infrastructure management system that provides a holistic view of campus network connectivity fiber and copper, all in real time. A key part of our complete portfolio of SYSTIMAX® structured cabling solutions, imVision shows you exactly where your assets are, what they're doing, and how you can get more out of them. It documents the end-to-end paths to all IP devices, such as fiber switches, IP security cameras and high-definition audio and video equipment, and maps fiber links between buildings.

imVision can be deployed as part of the SYSTIMAX HD and SYSTIMAX UD fiber panel product family, as well as with SYSTIMAX copper panels. Intelligent functionality can be factory-ordered for initial deployment, as shown in Figure A, or added via overlays on day 2. Figure B depicts a fiber overlay which can be added to select SYSTIMAX fiber panels.

For detailed configuration and ordering information on imVision, please download the [imVision Solutions Guide](#).



Figure A



Figure B

Copper solutions

Category 6A UTP products



GIGASPEED® X10D U/UTP 1091B NON-PLENUM CABLES

MATERIAL ID	PRODUCT NUMBER	PAIR COUNT	JACKET COLOR	LENGTH	PACKAGING
760107144	1091B WH 4/23 W1000	4	White	1000 ft (305 M)	We Tote Box
760107078	1091B SL 4/23 W1000	4	Slate	1000 ft (305 m)	We Tote Box
760107094	1091B BL 4/23 W1000	4	Blue	1000 ft (305 m)	We Tote Box
760107102	1091B LB 4/23 W1000	4	Light Blue	1000 ft (305 m)	We Tote Box
760107151	1091B YL 4/23 W1000	4	Yellow	1000 ft (305 m)	We Tote Box

GIGASPEED® X10D U/UTP 1091SD NON-PLENUM CABLES

MATERIAL ID	PRODUCT NUMBER	PAIR COUNT	JACKET COLOR	LENGTH	PACKAGING
760240218	1091SD BL 4/23 R1000	4	Blue	1000 ft (305 M)	Reel
760240220	1091SD WH 4/23 R1000	4	White	1000 ft (305 m)	Reel
760240222	1091SD SL 4/23 R1000	4	Slate	1000 ft (305 m)	Reel

GIGASPEED® X10D U/UTP 2091B PLENUM CABLES

MATERIAL ID	PRODUCT NUMBER	PAIR COUNT	JACKET COLOR	LENGTH	PACKAGING
760107268	2091B WH 4/23 W1000	4	White	1000 ft (305 M)	We Tote Box
760107250	2091B SL 4/23 W1000	4	Slate	1000 ft (305 m)	We Tote Box
760107201	2091B BL 4/23 W1000	4	Blue	1000 ft (305 m)	We Tote Box
760107276	2091B YL 4/23 W1000	4	Yellow	1000 ft (305 m)	We Tote Box

GIGASPEED® X10D U/UTP 2091SD PLENUM CABLES

MATERIAL ID	PRODUCT NUMBER	PAIR COUNT	JACKET COLOR	LENGTH	PACKAGING
760234859	2091SD BL 4/23 R1000	4	Blue	1000 ft (305 M)	Reel
760234860	2091SD WH 4/23 R1000	4	White	1000 ft (305 m)	Reel
760234861	2091SD SL 4/23 R1000	4	Slate	1000 ft (305 m)	Reel

Copper solutions

Category 6A UTP products



GIGASPEED® X10D 1100GS6 PANELS

MATERIAL ID	PRODUCT NUMBER	DESCRIPTION	iPATCH READY
760152587	360-IPR-1100-E-GS6-1U-24	24-Port Evolve Patch Panel	Yes
760152595	360-IPR-1100-E-GS6-2U-48	48-Port Evolve Patch Panel	Yes
760151324	360-IPR-1100A-E-GS6-1U-24	24-Port Evolve Angled Patch Panel	Yes
760151779	360-IPR-1100A-E-GS6-2U-48	48-Port Evolve Angled Patch Panel	Yes
760151183	360-IPR-1100-GS6-DM6	1100GS6 Evolve Distribution Module 6-Port	–
760155739	360-E-KIT-1U	1U Evolve Panel Kit	Yes
760155747	360-E-KIT-2U	2U Evolve Panel Kit	Yes
760152785	360-A-E-KIT-1U	Angled 1U Evolve Panel Kit	Yes
760152793	360-A-E-KIT-2U	Angled 2U Evolve Panel Kit	Yes
760183244	360 and UNP Label Sheet US LTR	Label Sheet for 360 and Universal Panels, US letter	–



GIGASPEED® X10D PATCHMAX GS6 PANELS

MATERIAL ID	PRODUCT NUMBER	DESCRIPTION	iPATCH READY
760102251	360-PM-GS6-2U-24	24-Port Patch Panel	Yes
760128207	360-PM-GS6-2U-48	48-Port Patch Panel	Yes
760102277	360-PM-GS6-DM6	GS6 6-Port Distribution Module	–
760108993	360-PM-KIT-2U-24	2U Panel Kit, 24-Port	Yes
760117408	360-PM-KIT-2U-48	2U Panel Kit, 48-Port	Yes
760183244	360 and UNP Label Sheet US LTR	Label Sheet for 360 and Universal Panels, US letter	–

Copper solutions

Category 6A UTP products



GIGASPEED® X10D MGS600 SERIES INFORMATION OUTLET		
MATERIAL ID	PRODUCT NUMBER	COLOR
760092361	MGS600-003	Black
760092379	MGS600-112	Orange
760092387	MGS600-123	Yellow
760092403	MGS600-226	Green
760092411	MGS600-246	Ivory
760092429	MGS600-262	White
760092437	MGS600-270	Gray
760092445	MGS600-317	Red
760092452	MGS600-318	Blue
760092460	MGS600-361	Violet
760092478	MGS600-148	Almond
760250045	ECO MGS600-262-BULK	White
760250046	ECO MGS600-003-BULK	Black
760250047	ECO MGS600-318-BULK	Blue
760250048	ECO MGS600-246-BULK	Ivory



GIGASPEED® X10D 360GS10E MODULAR PATCH CORDS						
MATERIAL ID	PRODUCT NUMBER	DESCRIPTION	MODULAR JACK COLOR	CORD COLOR OPTIONS	UOM	CABLE/CORDAGE LENGTH OPTIONS
CPCSSX2	360GS10E	360GS10E Solid Cordage	0	1,2,3,4,6,7,8,9,B,C,K,L,Z	F, M	1-100ft / 1-30m
CPCSSY2	360GS10E-P	360GS10E Solid Plenum Cordage	0	1,4,6,7,8,9,C,M,Z	F, M	1-100ft / 1-30m
CPCS4X2	360GS10E117	360GS10E Single-ended Solid Cordage	0	1,2,3,4,6,7,8,9,B,C,L,Z	F, M	1-100ft / 1-30m
CO199K2	MiNo6A	MiNo6A reduced Diameter Cat 6A LS-CM Patch Cord	0	1,2,3,4,7,8,9,K,L,Z	F, M	1-100ft / 1-40m

For information concerning Zone Extension Cords visit our eCatalog at www.commscope.com

Copper solutions

Category 6A UTP products



CEILING CONNECTOR ASSEMBLIES

MATERIAL ID	PRODUCT NUMBER	DESCRIPTION
760235591	CCA-CAT6A-PLENUM-BLACK-N018	Category 6A U/UTP cord, plenum, RJ45 to ceiling connector, 1.5 ft, black
CO1SJO2-88N018	CCA-CAT6A-WH-18IN	Category 6A U/UTP Cord, Plenum, RJ45 to ceiling connector, 18 in, white
CO1SJO2-88F0XX	CCA-6A-P-WH-XXFT	Category 6A U/UTP Cord, Plenum, RJ45 to ceiling connector, XX* ft, white
COPSJQ2-88F00X	CCA-6A-L-WH-XXFT	Category 6A U/UTP Cord, LSZH, RJ45 to ceiling connector, XX* ft, white
COPSJQ2-88N018	CCA-6A-L-WH-18IN	Category 6A U/UTP Cord, LSZH, RJ45 to ceiling connector, 18 in, white
760244061	CCA Black	Ceiling Connector Assembly (CCA) without cordage, black
760234921	CCA White	Ceiling Connector Assembly (CCA) without cordage, white

*XX – 02, 03, 07, 11, 15, 20, 25, 30, 40, 50 Feet

Copper solutions

Category 6A FTP products



GIGASPEED® X10D F/UTP 1291B NON-PLENUM CABLES

MATERIAL ID	PRODUCT NUMBER	PAIR COUNT	JACKET COLOR	LENGTH	PACKAGING
760081364	1291B BL 4/23 R1000	4	Blue	1000 ft (305 M)	Reel
760081406	1291B WH 4/23 R1000	4	White	1000 ft (305 m)	Reel
760081398	1291B SL 4/23 R1000	4	Slate	1000 ft (305 m)	Reel

GIGASPEED® X10D F/UTP 2291B PLENUM CABLES

MATERIAL ID	PRODUCT NUMBER	PAIR COUNT	JACKET COLOR	LENGTH	PACKAGING
760122630	2291B BL 4/23 R1000	4	Blue	1000 ft (305 M)	Reel
760122648	2291B WH 4/23 R1000	4	White	1000 ft (305 m)	Reel
760122655	2291B SL 4/23 R1000	4	Slate	1000 ft (305 m)	Reel



GIGASPEED® X10D SHIELDED HIGH DENSITY INFORMATION OUTLET

MATERIAL ID	PRODUCT NUMBER	DESCRIPTION
760152801	HGS620	GigaSPEED X10D Shielded High Density Information Outlet
760152819	HGS620-BULK100	GigaSPEED X10D Shielded High Density Information Outlet, 100 pack
760250040	ECO HGS620-BULK	GigaSPEED X10D HGS620 Shielded High Density Information Outlet, (24 ea/pkg)

Copper solutions

Category 6A FTP products



GIGASPEED® X10D G10SP MODULAR PATCH CORDS

MATERIAL ID	DESCRIPTION	MODULAR JACK COLOR	CORD COLOR OPTIONS	UOM	CABLE/CORDAGE LENGTH OPTIONS
CA111H2	GigaSPEED X10D G10SP CM Modular Patch Cords	0	1,6,7,8,9,C,L,M,Z	F, M	1-100ft/1-30m



GIGASPEED X10D® EVOLVE HIGH DENSITY SHIELDED MODULAR PANELS

MATERIAL ID	PRODUCT NUMBER	DESCRIPTION
760150144	360-IPR-MFTP-E-HD6B-1U-24	SYSTIMAX 360™ GigaSPEED X10D® Evolve High Density Shielded Modular Panel, 24 port
760151290	360-IPR-MFTP-E-HD6B-1U-24	SYSTIMAX 360™ GigaSPEED X10D® Evolve High Density Shielded Modular Panel, 24 port
760151498	360-IPR-MFTP-E-HD6B-2U-48	SYSTIMAX 360™ GigaSPEED X10D® Evolve High Density Shielded Modular Panel, 48 port
760151746	360-IPR-MFTP-E-HD6B-2U-48	SYSTIMAX 360™ GigaSPEED X10D® Evolve High Density Shielded Modular Panel, 48 port



CEILING CONNECTOR ASSEMBLIES

MATERIAL ID	PRODUCT NUMBER	DESCRIPTION
COP1KW2-88F0XX	SCCA-6A-P-WH-XXFT	Category 6A F/UTP Cord, Shielded, Plenum, RJ45 to ceiling connector, XX* ft, white
COP1KW2-88N018	SCCA-6A-P-WH-18IN	Category 6A F/UTP Cord, Shielded, Plenum, RJ45 to ceiling connector, 18 in white
COP1KZ2-88F0XX	SCCA-6A-L-WH-2FT	Category 6A F/UTP Cord, Shielded, LSZH, RJ45 to ceiling connector, XX* ft, white
COP1KZ2-88N018	SCCA-6A-L-WH-18IN	Category 6A F/UTP Cord, Shielded, LSZH, RJ45 to ceiling connector, 18 in white
760250028	ECO CCA, SHIELDED, 5 PACK	Shielded Ceiling Connector Assembly (CCA) without cordage. Pack of 5 units

*XX – 02, 03, 07, 11, 15, 20, 25, 30, 40, 50 Feet

Copper solutions

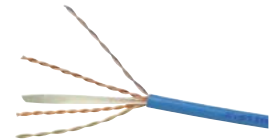
Category 6 UTP products



GIGASPEED® XL U/UTP 1071E NON-PLENUM CABLES

MATERIAL ID	PRODUCT NUMBER	PAIR COUNT	JACKET COLOR	LENGTH	PACKAGING
700212046	1071E WH 4/23 W1000	4	White	1000 ft (305 M)	We Tote Box
700211931	1071E SL 4/23 W1000	4	Slate	1000 ft (305 m)	We Tote Box
760004689	1071E BL 4/23 W1000	4	Blue	1000 ft (305 m)	We Tote Box
700211964	1071E LB 4/23 W1000	4	Light Blue	1000 ft (305 m)	We Tote Box
700211998	1071E YL 4/23 W1000	4	Yellow	1000 ft (305 m)	We Tote Box

* Other colors available, contact your local sales representative



GIGASPEED® XL U/UTP 2071E PLENUM CABLES

MATERIAL ID	PRODUCT NUMBER	PAIR COUNT	JACKET COLOR	LENGTH	PACKAGING
700208101	2071E WH 4/23 W1000	4	White	1000 ft (305 M)	We Tote Box
700214372	2071E SL 4/23 W1000	4	Slate	1000 ft (305 m)	We Tote Box
700208093	2071E BL 4/23 W1000	4	Blue	1000 ft (305 m)	We Tote Box
700210123	2071E YL 4/23 W1000	4	Yellow	1000 ft (305 m)	We Tote Box

* Other colors available, contact your local sales representative

Copper solutions

Category 6 UTP products



GIGASPEED® XL 1100GS3 PANELS

MATERIAL ID	PRODUCT NUMBER	DESCRIPTION	iPATCH READY
760152561	360-IPR-1100-E-GS3-1U-24	24-Port Evolve Patch Panel	Yes
760152579	360-IPR-1100-E-GS3-2U-48	48-Port Evolve Patch Panel	Yes
760151308	360-IPR-1100A-E-GS3-1U-24	24-Port Evolve Angled Patch Panel	Yes
760151753	360-IPR-1100A-E-GS3-2U-48	48-Port Evolve Angled Patch Panel	Yes
760151167	360-IPR-1100-GS3-DM6	GS3 Evolve Distribution Module 6-Port	–
760155739	360-E-KIT-1U	1U Evolve Panel Kit	Yes
760155747	360-E-KIT-2U	2U Evolve Panel Kit	Yes
760152785	360-A-E-KIT-1U	Angled 1U Evolve Panel Kit	Yes
760152793	360-A-E-KIT-2U	Angled 2U Evolve Panel Kit	Yes
760183244	360 and UNP Label Sheet US LTR	Label Sheet for 360 and Universal Panels, US letter	–



GIGASPEED® XL PATCHMAX® GS3 PANELS

MATERIAL ID	PRODUCT NUMBER	DESCRIPTION	iPATCH READY
760102244	360-PM-GS3-2U-24	24-Port Patch Panel	Yes
760117366	360-PM-GS3-2U-48	48-Port Patch Panel	Yes
760108993	360-PM-KIT-2U-24	2U Panel Kit, 24-Port	Yes
760117408	360-PM-KIT-2U-48	2U Panel Kit, 48-Port	Yes
760117382	360-PM-GS3-DM-12	GS3 12-Port Distribution Module Kit	–
760102269	360-PM-GS3-DM-6	GS3 6-Port Distribution Module Kit	–
760183244	360 and UNP Label Sheet US LTR	Label Sheet for 360 and Universal Panels, US letter	–

Copper solutions

Category 6 UTP products



SYSTIMAX 360 GIGASPEED XL MGS 400		
MATERIAL ID	PRODUCT NUMBER	COLOR
700206667	MGS400-003	Black
700206683	MGS400-112	Orange
700206691	MGS400-123	Yellow
700206709	MGS400-226	Green
700206725	MGS400-262	White
700206741	MGS400-317	Red
700206758	MGS400-318	Blue
700206675	MGS400-361	Violet
760074211	MGS400-148	Almond
700206717	MGS400-246	Ivory
700206733	MGS400-270	Gray
760250041	ECO MGS400-262-BULK	White
760250042	ECO MGS400-003-BULK	Black
760250043	ECO MGS400-318-BULK	Blue
760250044	ECO MGS400-246-BULK	Ivory



SYSTIMAX 360GS8E MODULAR PATCH CORDS						
MATERIAL ID	PRODUCT NUMBER	DESCRIPTION	MODULAR JACK COLOR	CORD COLOR OPTIONS	UOM	CABLE/CORDAGE LENGTH OPTIONS
CPC3312	GS8E	GS8E Stranded Cordage Modular Patch Cord	0	1,2,3,4,6,7,8,9,B,L,M,Z	F, M	1-100ft / 1-30m
CPC3372	GS8E-SP	GS8E Solid Plenum Cable Modular Cord	0	1,4,6,7,8,9,B,C,Z	F, M	1-328ft/1-100m
CPC3482	GS8E117-S	GS8E Single-ended Solid Cable	0	1,2,3,4,6,7,8,9,B,C,Z	F, M	1-328ft/1-100m
CPC3472	GS8E117-SP	GS8E Single End Solid Plenum Modular Cord	0	1,4,6,7,8,9,B,C,Z	F, M	1-328ft/1-100m

Information regarding T568A standard (A-wired) patch cord is available from your local sales representative.
 Information concerning Zone Extension Cords visit our eCatalog at www.commscope.com

Copper solutions

Category 6 UTP products



CEILING CONNECTOR ASSEMBLIES

MATERIAL ID	PRODUCT NUMBER	DESCRIPTION
760235587	CCA-CAT6-PLENUM-BLACK-N018	Category 6 U/UTP cord, plenum, RJ45 to ceiling connector, 1.5 ft, black
CO13JX2-88N018	CCA-CAT6-WH-18IN	Category 6 U/UTP Cord, Plenum, RJ45 to ceiling connector, 18 in, white
CO13JX2-88F0XX	CCA-CAT6-WH-2FT	Category 6 U/UTP Cord, Plenum, RJ45 to ceiling connector, XX* ft, white
COP3JP2-88F0XX	CCA-6-L-WH-XXFT	Category 6 U/UTP Cord, LSZH, RJ45 to ceiling connector, XX* ft, white
COP3JP2-88N018	CCA-6-L-WH-18IN	Category 6 U/UTP Cord, LSZH, RJ45 to ceiling connector, 18 in, white
760244061	CCA Black	Ceiling Connector Assembly (CCA) without cordage, black
760234921	CCA White	Ceiling Connector Assembly (CCA) without cordage, white

*XX – 02, 03, 07, 11, 15, 20, 25, 30, 40, 50 Feet

Copper solutions

PowerSUM (Category 5e UTP products)



POWERSUM U/UTP 1061B SERIES NON-PLENUM CABLES

MATERIAL ID	PRODUCT NUMBER	PAIR COUNT	JACKET COLOR	LENGTH	PACKAGING
107147787	1061C WH 4/24 W1000	4	White	1000 ft (305 M)	We Tote Box
106836950	1061C SL 4/24 W1000	4	Slate	1000 ft (305 m)	We Tote Box
107251696	1061B BL 4/24 W1000	4	Blue	1000 ft (305 m)	We Tote Box
106871809	1061C LB 4/24 W1000	4	Light Blue	1000 ft (305 m)	We Tote Box
107001687	1061C YL 4/24 W1000	4	Yellow	1000 ft (305 m)	We Tote Box



POWERSUM U/UTP 2061F SERIES PLENUM CABLES

MATERIAL ID	PRODUCT NUMBER	PAIR COUNT	JACKET COLOR	LENGTH	PACKAGING
760041921	2061F WH 4/24 W1000	4	White	1000 ft (305 M)	We Tote Box
760041939	2061F SL 4/24 W1000	4	Slate	1000 ft (305 m)	We Tote Box
760041913	2061F BL 4/24 W1000	4	Blue	1000 ft (305 m)	We Tote Box

Copper solutions

PowerSUM (Category 5e UTP products)



POWERSUM 1100 PATCH PANELS

MATERIAL ID	PRODUCT NUMBER	DESCRIPTION
760182907	1100-U-PS 24	24-Port Patch Panel
760182915	1100-U-PS 48	48-Port Patch Panel
760182923	1100A-U-PS-24	24-Port Angled Patch Panel
760182931	1100A-U-PS-48	48-Port Angled Patch Panel
760183244	360 and UNP Label Sheet US LTR	Label Sheet for 360 and Universal Panels, US letter



PATCHMAX® POWERSUM 1100 PATCH PANELS

MATERIAL ID	PRODUCT NUMBER	DESCRIPTION
760205260	PM2150PSE-24	24-Port Patch Panel
760205278	PM2150PSE-48	48-Port Patch Panel

Copper solutions

PowerSUM (Category 5e UTP products)



POWERSUM INFORMATION OUTLETS

MATERIAL ID	PRODUCT NUMBER	COLOR
108232695	MPS100E-003	Black
108232703	MPS100E-112	Orange
108232711	MPS100E-123	Yellow
108232729	MPS100E-226	Green
108232737	MPS100E-246	Ivory
108232745	MPS100E-262	White
108232752	MPS100E-270	Gray
108232760	MPS100E-317	Red
108232778	MPS100E-318	Blue
108337726	MPS100E-361	Violet
108480484	MPS100E-215	Misty Cream



POWERSUM D8PS MODULAR PATCH CORD

MATERIAL ID	PRODUCT NUMBER	DESCRIPTION	MODULAR JACK COLOR	CORD COLOR OPTIONS	UOM	CABLE/CORDAGE LENGTH OPTIONS
CPC6642	D8PS	D8PS Stranded Cordage Modular Patch Cord	0	1,2,3,4,6,7,8,9,B,Z	F, M	1-100ft / 1-30m

Information regarding T568A standard (A-wired) patch cord is available from your local sales representative.

Faceplates



ECO-FRIENDLY FACEPLATES

MATERIAL ID	PRODUCT NUMBER	DESCRIPTION	COLOR
760246283	M12FR-262	M12FR-262 Unshuttered Faceplate, 2-port, White, Eco-Bulk Package	White
760246281	M12D-F-262	M12D-F-262 Faceplate, 2-port, White, Eco-Bulk Packaging	White
760246288	M14D-F-262	M14D-F-262 Double Faceplate, 4-port, White, Eco-Bulk Package	White



STAINLESS STEEL FACEPLATES

MATERIAL ID	PRODUCT NUMBER	DESCRIPTION	COLOR
760100867	M11SP	1 Port Stainless Steel Faceplate	Stainless Steel
760072074	M11SP-L	1-Prt 1-Gang SS Faceplate with label	Stainless Steel
108615188	M12SP	2 port Stainless Steel Faceplate	Stainless Steel
760072181	M12SP-L	2-Prt 1-Gang SS Faceplate with label	Stainless Steel
108615196	M13SP 3	3 port Stainless Steel Faceplate	Stainless Steel
760072199	M13SP-L	3-Prt 1-Gang SS Faceplate with label	Stainless Steel
108615204	M14SP 4	4 port Stainless Steel Faceplate	Stainless Steel
760072207	M14SP-L	4-Prt 1-Gang SS Faceplate with label	Stainless Steel
108615212	M16SP 6	6 port Stainless Steel Faceplate	Stainless Steel
760072215	M16SP-L	6-Prt 1-Gang SS Faceplate with label	Stainless Steel

Faceplates



MODULAR FURNITURE FACEPLATES

MATERIAL ID	PRODUCT NUMBER	DESCRIPTION	COLOR
106650864	M13C-003	3 Port Modular Furniture Faceplate (1.84 x 3.13 x 0.29 in)	Black
106650880	M13C-246	3 Port Modular Furniture Faceplate (1.84 x 3.13 x 0.29 in)	Ivory
106650898	M13C-262	3 Port Modular Furniture Faceplate (1.84 x 3.13 x 0.29 in)	White
106701154	M13C-270	3 Port Modular Furniture Faceplate (1.84 x 3.13 x 0.29 in)	Gray
760118240	M14CE-E -003	Faceplate 0.08 Snap	Black
760118257	M14CE-E -246	Faceplate 0.08 Snap	Ivory
760118232	M14CE-E -262	Faceplate 0.08 Snap	White
760118265	M14CE-E -270	Faceplate 0.08 Snap	Gray



DESIGNER FACEPLATES

MATERIAL ID	PRODUCT NUMBER	DESCRIPTION	COLOR
108332982	M10LE-003	1 Port Designer Faceplate	Black
108333006	M10LE-246	1 Port Designer Faceplate	Ivory
108333014	M10LE-262	1 Port Designer Faceplate	White
760181933	M10LE-266	1 Port Designer Faceplate	ProWhite
108333022	M10LE-270	1 Port Designer Faceplate	Gray



FLUSH MOUNT MODULAR MOUNTING FRAME

MATERIAL ID	PRODUCT NUMBER	DESCRIPTION	COLOR
108265430	M108FR3-003	M108 Flush Mounted Modular Mounting Frame, three port	Black
108265448	M108FR3-246	M108 Flush Mounted Modular Mounting Frame, three port	Ivory
108265455	M108FR3-262	M108 Flush Mounted Modular Mounting Frame, three port	White
760181867	M108FR3-266	M108 Flush Mounted Modular Mounting Frame, three port	ProWhite
108265463	M108FR3-270	M108 Flush Mounted Modular Mounting Frame, three port	Gray
760092163	M108FR1-003	M108 Flush Mounted Modular Mounting Frame, one port	Black
760092064	M108FR1-148	M108 Flush Mounted Modular Mounting Frame, one port	Almond
760092189	M108FR1-262	M108 Flush Mounted Modular Mounting Frame, one port	White

Faceplates



FLUSH MOUNT FACEPLATES			
MATERIAL ID	PRODUCT NUMBER	DESCRIPTION	COLOR
108258401	M10L-003	1 Port Modular Faceplate	Black
108258419	M10L-246	1 Port Modular Faceplate	Ivory
108258427	M10L-262	1 Port Modular Faceplate	White
760181743	M10L-266	1 Port Modular Faceplate	ProWhite
108258435	M10L-270	1 Port Modular Faceplate	Gray
108168485	M12L-003	2 Port Modular Faceplate	Black
108168477	M12L-246	2 Port Modular Faceplate	Ivory
108168469	M12L-262	2 Port Modular Faceplate	White
760181701	M12L-266	2 Port Modular Faceplate	ProWhite
108168451	M12L-270	2 Port Modular Faceplate	Gray
108168527	M13L-003	3 Port Modular Flush Mount Faceplate	Black
108168519	M13L-246	3 Port Modular Flush Mount Faceplate	Ivory
108168501	M13L-262	3 Port Modular Flush Mount Faceplate	White
760181719	M13L-266	3 Port Modular Flush Mount Faceplate	ProWhite
108168493	M13L-270	3 Port Modular Flush Mount Faceplate	Gray
108168568	M14L-003	4 Port Modular Flush Mount Faceplate	Black
108168550	M14L-246	4 Port Modular Flush Mount Faceplate	Ivory
108168543	M14L-262	4 Port Modular Flush Mount Faceplate	White
760181727	M14L-266	4 Port Modular Flush Mount Faceplate	ProWhite
108168535	M14L-270	4 Port Modular Flush Mount Faceplate	Gray
108168600	M16L-003	6 Port Modular Flush Mount Faceplate	Black
108168592	M16L-246	6 Port Modular Flush Mount Faceplate	Ivory
108168584	M16L-262	6 Port Modular Flush Mount Faceplate	White
760181735	M16L-266	6 Port Modular Flush Mount Faceplate	ProWhite
108168576	M16L-270	6 Port Modular Flush Mount Faceplate	Gray
108685009	M28L-003	8 Port Modular Flush Mount Faceplate	Black
108685017	M28L-246	8 Port Modular Flush Mount Faceplate	Ivory
108685025	M28L-262	8 Port Modular Flush Mount Faceplate	White
760181768	M28L-266	8 Port Modular Flush Mount Faceplate	ProWhite
108685033	M28L-270	8 Port Modular Flush Mount Faceplate	Gray



MODULAR OUTLET WALL PHONE FACEPLATES			
MATERIAL ID	PRODUCT NUMBER	DESCRIPTION	COLOR
108258443	M10LW-003	1 Port Modular Outlet Wall Phone Faceplate	Black
108258450	M10LW-246	1 Port Modular Outlet Wall Phone Faceplate	Ivory
108258427	M10LW-262	1 Port Modular Outlet Wall Phone Faceplate	White
760181750	M10LW-266	1 Port Modular Outlet Wall Phone Faceplate	ProWhite



The FiberGuide® fiber management systems offers the greatest breadth of optical raceway products in the industry. It is designed to protect and route fiber optic patch cords, multi-fiber cable assemblies and intrafacility fiber cable (IFC) to and from fiber splice enclosures, fiber distribution frames and fiber optic terminal devices.

Tool-less, Snap-Fit™ junctions, cover options significantly reduce the amount of time required for installation. Fiberguide is available in a variety of sizes and basic components include horizontal and vertical straight sections, horizontal and vertical elbows, downspouts, junctions and numerous support hardware and flex-tube kits.

Available in a variety of sizes: 2x2, 2x6, 4x4, 4x6, 4x12 and 4x24. Below is a selection of our 4x12 system. For more sizes and options, [please download the full catalog](#).

STRAIGHT SECTIONS & FITTINGS

DESCRIPTION	4 in x 4 in	4 in x 6 in	4 in x 12 in
Straight Section Horizontal - L= 1,83 mtr	FGS-MSHS-A	FGS-MSHS-B	FGS-MSHS-F
Straight Section Cover	FGS-MSNC-A	FGS-MSNC-B/G	FGS-MSNC-F
Horizontal Cross	FGS-MHXP-A	FGS-MHXP-B	FGS-MHXP-F
Horizontal Cross Cover	FGS-SHXP-A	FGS-SHXP-B	FGS-SHXP-F
T-adapter -Horizontal	FGS-MHRT-A	FGS-MHRT-B	FGS-MHRT-F
90° Elbow - Horizontal	FGS-MH9E-A	FGS-MH9E-B	FGS-MH9E-F
90° Elbow Vertical - Up With Cover	FGS-MU9E-A	FGS-MU9E-B	
90° Elbow Vertical - Up			FGS-MU4E-F
90° Elbow Vertical - Down	FGS-MD9E-A	FGS-MD9E-B	FGS-MD9E-F
45° Elbow - Horizontal	FGS-MH4E-A	FGS-MH4E-B	FGS-MH4E-F
45° Elbow Vertical - Up With Cover	FGS-MU4E-A	FGS-MU4E-B	FGS-MU4E-F
45° Elbow Vertical - Down	FGS-MD4E-A	FGS-MD4E-B	FGS-MD4E-F
Trumpet Flare	FGS-MTRM-A	FGS-MTRM-B	FGS-MTRM-F
End Cap	FGS-HMEC-A	FGS-HMEC-B	FGS-HMEC-F

JUNCTIONS

DESCRIPTION	4 in x 4 in	4 in x 6 in	4 in x 12 in
Junctions/Joiners	FGS-MFAW-A	FGS-MFAW-B	FGS-MFAW-F

FIXED DOWNSPOUTS

DESCRIPTION	4 in x 4 in	4 in x 6 in	4 in x 12 in
4 inch Downspout kit (4-inch Exit)	FGS-MDSP-A	FGS-MDSP-B	FGS-MDSP-F
Cover	FGS-MCDS-AB	FGS-MCDS-AB	FGS-SDSP-F

EXPRESS EXIT DOWNSPOUTS

DESCRIPTION	4 in x 4 in	4 in x 6 in	4 in x 12 in
2-Inch Express Exit™ for 4 x 4, 4 x 6 and 4 x 12 Raceway	FGS-MEXP-A/B/F	FGS-MEXP-A/B/F	FGS-MEXP-A/B/F
2-Inch Low-profile Express Exit™ for 4 x 4, 4 x 6 and 4 x 12 Raceway	FGS-MEXP-LP-A/B/F	FGS-MEXP-LP-A/B/F	FGS-MEXP-LP-A/B/F
4-Inch Express Exit™ for 4 x 4, 4 x 6 and 4 x 12 Raceway	FGS-MEXP-E-A/B/F	FGS-MEXP-E-A/B/F	FGS-MEXP-E-A/B/F
Express Exit Rear Hinged Cover for 4 x 12 Raceway, Yellow			FGS-MEXC-E-F

DOWNSPOUT ACCESSORIES

DESCRIPTION	4 in x 4 in	4 in x 6 in	4 in x 12 in
2-inch Trumpet - bend radius limiter	FGS-MTRM-C		
4-inch Trumpet - bend radius limiter	FGS-MTRM-A		
Single 2" Flex Tube Attachment, 2x2 inch	FGS-MEX1-C-OF	FGS-MEX1-C-OF	FGS-MEX1-C-OF
Single 2" Flex Tube Attachment, 4x4 inch	FGS-KT03-A1NH	FGS-KT03-A1NH	FGS-KT03-A1NH
Dual 2" Flex Tube Attachment, 4x4 inch	FGS-KT03-ANH	FGS-KT03-ANH	FGS-KT03-ANH
Dual 2" flex tube attachment	FGS-KT03-B-OF	FGS-KT03-B-OF	FGS-KT03-B-OF
FiberGuide® 2" Flex Tube, slotted, yellow (x= length in feet 5, 10, 15, 20, 25, 30, 35, 40, 45, 50....)	FGS-MIDY-xF	FGS-MIDY-xF	FGS-MIDY-xF

C-BRACKET FOR THREADED RODS

DESCRIPTION	4 in x 4 in	4 in x 6 in	4 in x 12 in
C- Bracket for 4 & 6-inch Straight Section - Threaded Rod M12	FGS-HNTS-12mm	FGS-HNTS-12mm	
4 x 4, 4 x 6, New Threaded Rod bracket 12 mm	FGS-HNTR-12mm	FGS-HNTR-12mm	
C- Bracket for 12-inch Straight Section - Threaded Rod M16			FGS-HNTS-F-16mm
4 x 12, Trapeze support bracket 12 mm			FGS-HNTP-F-12mm

TOOLS

DESCRIPTION	4 in x 4 in	4 in x 6 in	4 in x 12 in
Mitre Box with Saw for 2-4-6 & 12-inch Straight Section	FGS-MKIT-ABF	FGS-MKIT-ABF	FGS-MKIT-ABF

Cable Management Equipment Racks and Filler Panels



19" EQUIPMENT RACKS

MATERIAL ID	PRODUCT NUMBER	DESCRIPTION
760082479	RK3-45A	Equipment Rack, 2-Post, 3 in (76 mm) Channel x 7 ft (2134 mm) H x 19 in (482.6 mm) Aluminum (45U) 12-24 Tapped Rails, Black
760082495	RK6-45A	Equipment Rack, 2-Post, 6 in (152 mm) Channel x 7 ft (2134 mm) H x 19 in (482.6 mm) Aluminum (45U) 12-24 Tapped Rails, Black
760082529	RK4P45-29A	Equipment Rack, 4-post, 29 in (737 mm) D x 7 ft (2134 mm) H x 19 in (482.6 mm) W aluminum (45U) 12-24 tapped rails, black
760082560	RK4P45-36A	Equipment Rack, 4-Post, 36 in (914 mm) D x 7 ft (2134 mm) H - 19 in (482.6 mm) Alu (45U) 12-24 Tapped Rails, Black



FILLER PANELS

MATERIAL ID	PRODUCT NUMBER	DESCRIPTION
760162065	CPP-FPANEL-19-1U	Filler Panel, 1U x 19 in., Solid, Black
760162073	CPP-FPANEL-19-2U	Filler Panel, 2U x 19 in., Solid, Black
760162081	CPP-FPANEL-19-3U	Filler Panel, 3U x 19 in., Solid, Black

Cable Management

Horizontal Cable Management

HORIZONTAL CABLE MANAGEMENT		
MATERIAL ID	PRODUCT NUMBER	DESCRIPTION
760072942	HTK-19-SS-1U	1U 19" Single Sided Horizontal Trough Kit, black
760072959	HTK-19-SS-2U	2U 19" Single Sided Horizontal Trough Kit, black
760072967	HTK-19-SS-3U	3U 19" Single Sided Horizontal Trough Kit, black
760128843	HTK-19-DS-1U	1U 19" Double Sided Horizontal Trough Kit, black
760128850	HTK-19-DS-2U	2U 19" Double Sided Horizontal Trough Kit, black
760128868	HTK-19-DS-3U	3U 19" Double Sided Horizontal Trough Kit, black
760172908	HTK-19-SS-1U-SILVER	1U 19" Single Sided Horizontal Trough Kit, silver
760172916	HTK-19-SS-2U-SILVER	2U 19" Single Sided Horizontal Trough Kit, silver
760172924	HTK-19-SS-3U-SILVER	3U 19" Single Sided Horizontal Trough Kit, silver
760038240	HCM-19-SS-1U	1U 19" Patchcord Management
760038257	HCM-19-SS-2U	2U 19" Patchcord Management
760172882	HCM-19-SS-1U-SILVER	1U 19" Patchcord Management, silver
760172890	HCM-19-SS-2U-SILVER	2U 19" Patchcord Management, silver



CABLE MANAGERS	
MATERIAL ID	DESCRIPTION
2269081-1	1U High-Density Mini Front-Loading Cable Manager
2269081-2	2U High-Density Mini Front-Loading Cable Manager



Cable Management

Vertical Cable Management

VERTICAL CABLE MANAGEMENT		
MATERIAL ID	PRODUCT NUMBER	DESCRIPTION
760244779	VCM-DS-84-6B	Double Sided 6 X 84 VCM, black doors
760244780	VCM-DS-84-8B	Double Sided 8 X 84 VCM, black doors
760244781	VCM-DS-84-10B	Double Sided 10 X 84 VCM, black doors
760244782	VCM-DS-84-12B	Double Sided 12 X 84 VCM, black doors
760244791	VCM-SS-84-6B	Single Sided 6 X 84 VCM, black doors
760244792	VCM-SS-84-8B	Single Sided 8 X 84 VCM, black doors
760244793	VCM-SS-84-10B	Single Sided 10 X 84 VCM, black doors
760244794	VCM-SS-84-12B	Single Sided 12 X 84 VCM, black doors
760244775	VCM-DS-84-6	Double Sided 6 X 84 VCM, silver doors
760244776	VCM-DS-84-8	Double Sided 8 X 84 VCM, silver doors
760244777	VCM-DS-84-10	Double Sided 10 X 84 VCM, silver doors
760244778	VCM-DS-84-12	Double Sided 12 X 84 VCM, silver doors
760244787	VCM-SS-84-6	Single Sided 6 X 84 VCM, silver doors
760244788	VCM-SS-84-8	Single Sided 8 X 84 VCM, silver doors
760244789	VCM-SS-84-10	Single Sided 10 X 84 VCM, silver doors
760244790	VCM-SS-84-12	Single Sided 12 X 84 VCM, silver doors



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