

COMMScope®



CommScope and Excel Unit Technology

Introduction & Ordering Guide APAC

2021 - Hong Kong

Company Advantage

Communication Technology Leader in EVERY EVOLUTION.



- **US Listed** Company (NASDAQ: COMM) found in 1976
- **No.1** in both Global and Hong Kong Structured Cabling Market Share (**Global 25% and Hong Kong 49%** according to BSRIA Report)
- Offer **25 years** Application Assurance Warranty
- 10,000 square feet warehouse with \$3.1million USD inventory by Excel Unit Technology(**CommScope Authorised Distributor in Netconnect & SYSTIMAX Solution**) with **20 years Project Management and Distributor Experience** on support of Project Schedule, Product Stock Forecast and Demand
- Comprehensive Technical Support to resolve field issues , design and product related questions from our experienced technical team - **Large Scale Government and Enterprises Projects in Hong Kong**
- Large Scale Project Experiences over the years in **Broadband, IoT, Government, Venue, School Campus, Financial services, Audio Visual, Data Center and Health Care industries etc.**

BROADCAST / 2-WAY RADIO
CABLE TV NETWORKS

Internet Expansion

Rise of Mobility

Digital Revolution

Internet of Everything

1976

1991

2004

2008

2011

2013

2015

2017

2019



CATV Infrastructure



CommScope Distributor



Structured Cabling



Wireless Infrastructure



Data Center
Infrastructure
Management



Metro Cell



Small Cell



Fiber
Connectivity



Integrated Brand



Entertainment and
Communication



COMMScope®

CommScope fast facts

25,000

**TALENTED
INNOVATORS**
around the world

\$8.4B

**2020 NET
SALES**

55

**SUPPLY CHAIN
LOCATIONS**

15,000+

PATENTS

\$800M

**EACH YEAR
IN R&D**

10,000+

**PARTNERS
IN 150+ COUNTRIES**

Our Clients



We strive to push the boundaries of technology to create the world the most advanced networks



Partner Locator

Our SYSTIMAX Solution Provider



Search

Reset

Sort By: Elite | Company Name

Hong Kong

▼

Solution Provider ✕
SYSTIMAX Infrastructure ✕

Clear All

Authorized Solutions

Elite SYSTIMAX Infrastructure
NETCONNECT Infrastructure
ImVision AIM



Direct Line International

Hong Kong, Hong Kong

Registered sites: 0

EonConnect Solutions Ltd

Hong Kong, Hong Kong

Registered sites: 1

Equal Technology Hong Kong Limited: Hong Kong

Hong Kong, Hong Kong

Registered sites: 0

Hang Kei Engineering Service Ltd.

Hong Kong, Hong Kong

Registered sites: 1

Kwong Wah Technology (HK) Ltd

Kwai Chung, Hong Kong

Registered sites: 37

Netlink Communications Limited

Kowloon Bay, Hong Kong

Registered sites: 1

Xin Networks - Hong Kong

Wong Chuk Hang, Hong Kong

Registered sites: 17

ELITE

Hong Kong Telecommunications (HKT) Limited

Quarry Bay, Hong Kong

Registered sites: 28

ELITE

Lantro (HK) Limited

Kowloon Bay, Hong Kong

Registered sites: 116

3Link Company Limited

Hong Kong, Hong Kong

Registered sites: 0

Panrek Technology Ltd

Hong Kong, Hong Kong

Registered sites: 0

PCS I-Datacomms Limited

Kowloon, Hong Kong

Registered sites: 4

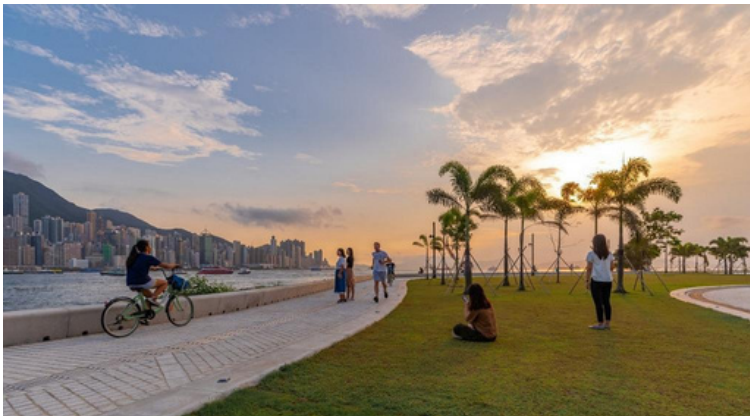
Prime System Technologies Ltd

Hong Kong, Kowloon, Hong Kong

Registered sites: 8

Government Case Study

Learn more about how we partner with our customers to make communication faster, easier and more efficient for today's always-on world




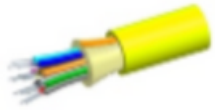
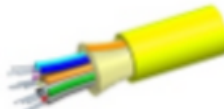
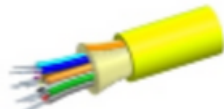
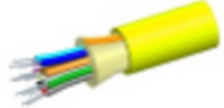
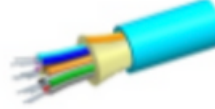

West Kowloon Cultural District



Xiqu Center



M+

Number	Brand	Product Description	Quantites	Unit	Product photos
1	CommScope	3091B ETL Verified Category 6A U/UTP Cable, white jacket, 4 pair count, 1000 ft (305 m) length, WE TOTE® box	457,500	Meter	
2	CommScope	OS2 Low Smoke Zero Halogen Riser Distribution Cable, 2 fiber single-unit, singlemode, yellow	8,000	Meter	
3	CommScope	OS2 Low Smoke Zero Halogen Riser Distribution Cable, 24 fiber single-unit, singlemode, yellow	15,000	Meter	
4	CommScope	OS2 Low Smoke Zero Halogen Riser Distribution Cable, 48 fiber single-unit, singlemode, yellow	6,000	Meter	
5	CommScope	OS2 Low Smoke Zero Halogen Riser Distribution Cable, 72 fiber single-unit, singlemode, yellow	8,000	Meter	
6	CommScope	OM4 Low Smoke Zero Halogen Riser Distribution Cable, 24 fiber single-unit, aqua	18,000	Meter	
7	CommScope	OM4 MPO (Female) to MPO (Female), InstaPATCH® 360 Pre-terminated Trunk Cable, 24-Fiber, Low Smoke Zero Halogen	4,000	Meter	

Government Case Study


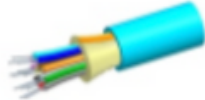
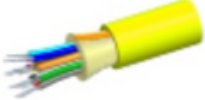


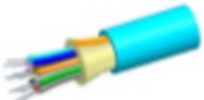
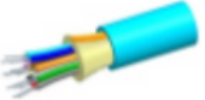
Continuing to innovate to bring you the world's leading portfolio of networking solutions.
Now meets next



Hong Kong Palace Musuem



The Inland Revenue Tower Kai Tak

Number	Brand	Product Description	Quantites	Unit	Product photos
1	CommScope	3071 ETL Verified Category 6 U/UTP Cable, low smoke zero halogen, white jacket, 4 pair count, 1000 ft (305 m) length, WE TOTE® box	122,000	Meter	
2	CommScope	OM4,Low Smoke Zero Halogen Riser Distribution Cable, 24 fiber single-unit, aqua	5,000	Meter	
3	CommScope	OS2 Low Smoke Zero Halogen Riser Distribution Cable, 12 fiber single-unit, singlemode, yellow	3,000	Meter	
4	CommScope	2071E ETL Verified Category 6 U/UTP Cable, plenum, white jacket, 4 pair count, 1000 ft (305 m) length, WE TOTE® box	335,500	Meter	
5	CommScope	3071 ETL Verified Category 6 U/UTP Cable, low smoke zero halogen, white jacket, 4 pair count, 1000 ft (305 m) length, WE TOTE® box	259,250	Meter	
6	CommScope	OM4 Plenum Distribution Cable, 12 fiber single-unit	4,761	Meter	
7	CommScope	OM4 Plenum Distribution Cable, 24 fiber single-unit	3,000	Meter	

Excel Key Achievements in 2021

Learn more about how we partner with our customers to make communication faster, easier and more efficient for today's always-on world

Highlight Projects in 2021



HKICL MG Tower



HKEX Data Center - TKO



Hong Kong Science Park



Hong Kong Jockey Club



Hong Kong SkyCity



Hopewell Center II



OGCIO Data Center



The Fullerton Ocean Park Hotel

Excel Key Achievements in 2021

Learn more about how we partner with our customers to make communication faster, easier and more efficient for today's always-on world



Nomura



DHL Central Asia Hub



DBS Data Center TKO



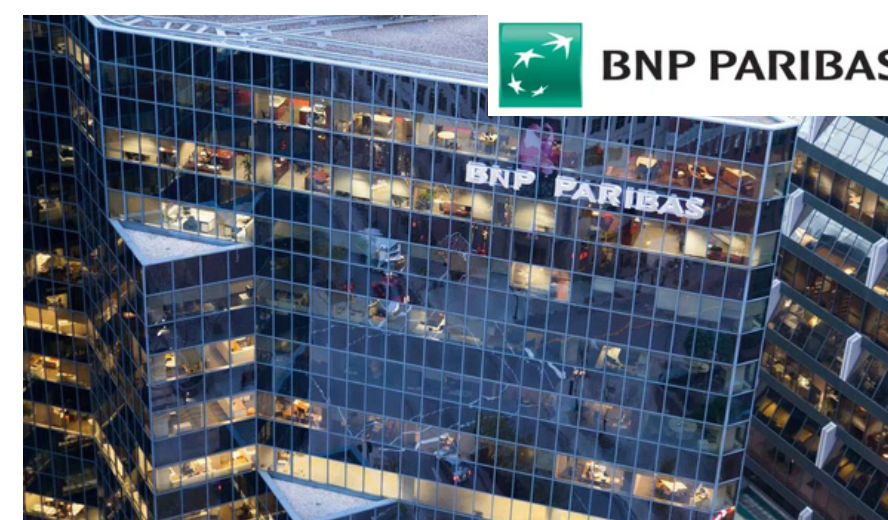
Citadel LLC



The Peak Tram



JP Morgan Chase Charter House Office

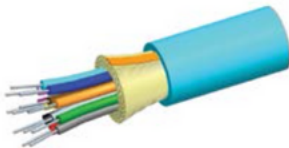


BNP Paribas Data Center



NTT Data Center

Optical Fiber Cables
Indoor Premises Distribution Fiber Cables



Distribution cables are color coded 900µm 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
LSZH								
6	700009780	N-006-DS-5L-FSUAQ/D	760012153	N-006-DS-5K-FSUAQ/D	760231563	N-006-DS-5G-FSULM/D	760004242	N-006-DS-8W-FSUYL/D
12	700009749	N-012-DS-5L-FSUAQ/D	760012161	N-012-DS-5K-FSUAQ/D	760231589	N-012-DS-5G-FSULM/D	760004267	N-012-DS-8W-FSUYL/D
24	760019109	N-024-DS-5L-FSUAQ/D	760019117	N-024-DS-5K-FSUAQ/D	760231597	N-024-DS-5G-FSULM/D	760019075	N-024-DS-8W-FSUYL/D
36	700009681	N-036-DS-5L-FMUAQ/C	760072652	N-036-DS-5K-FMUAQ/C	760231605	N-036-DS-5G-FMULM/C	760004283	N-036-DS-8W-FMUYL/C
48	700211121	N-048-DS-5L-FMUAQ/C	760069831	N-048-DS-5K-FMUAQ/C	760231613	N-048-DS-5G-FMULM/C	760004291	N-048-DS-8W-FMUYL/C



Distribution cables are color coded 900µm 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



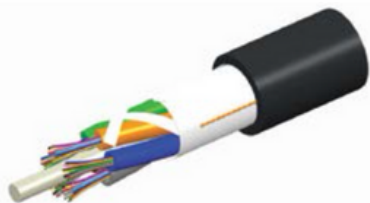
TIGHT BUFFERED - ALL-DIELECTRIC (NON-ARMORED)						
Fiber Count	OM3		OM4		Singlemode	
	Material ID	Product Number	Material ID	Product Number	Material ID	Product Number
RISER						
12	700210982	Z-012-DS-5L-FSUBK/D	760006650	Z-012-DS-5K-FSUBK/D	760004184	Z-012-DS-8W-FSUBK/D
24	760070292	Z-024-DS-5L-FSUBK/D	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 250µm colored fibers per color coded tube.

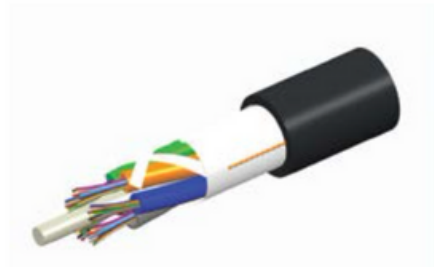
ALL-DIELECTRIC (NON-ARMORED)						
Fiber Count	OM3		OM4		Singlemode	
	Material ID	Product Number	Material ID	Product Number	Material ID	Product Number
RISER						
12	760136036	R-012-LN-5L-F12BK/25D	760101295	R-012-LN-5K-F12BK/25D	760086371	R-012-LN-8W-F12BK/25D
24	760086413	R-024-LN-5L-F12BK/25D	760101303	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

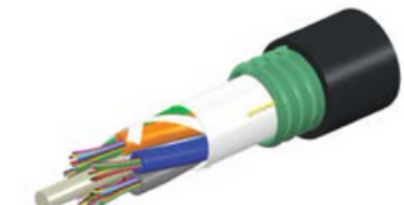
Optical Fiber Cables

All Dry Outside Plant Cables



The OSP cables are S-Z stranded gel-free loose tube cables wth twelve 250µm 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

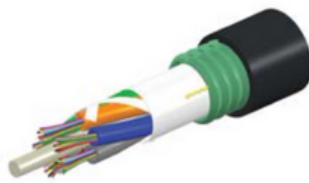
Outside Plant Composite Fiber Cables (MM +SM in same cable)



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 48f duplex LC or 32f 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
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 back-wards 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. More details on imVision are shown on page 47.

The EPX panel is a compact and flexible solution for usable density in 1/2/4 U format.

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

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



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

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

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
LC Multimode (OM5)	760224113	360DMis-12LC-LS-WB	760217950	360DMis-24LC-WB
LC Singlemode UPC	760224089	360DMis-12LC-SM	760206540	360DMis-24LC-SM
LC Singlemode APC	760224238	360DMis-12LCA-SM	760206565	360DMis-24LCA-SM
SC Multimode (OM3-OM4)	760109967	360DM-12SC-LS	X	X
SC Singlemode UPC	760109975	360DM-12SC-SM	X	X
SC Singlemode APC	760109991	360DM-12SCA-SM	X	X

Fiber Panel Portfolios

G2 Modules



360CM12-2x3-LS

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

G2 CONVERSION MODULES				
Low Loss Method B			Ultra Low Loss Method B Enhanced	
	Material ID	Description	Material ID	Description
MPO12 (2) / MPO8 (3) OM4	760200345	360CM12-2x3-LS	760237217	CM12-2X3-LS-ULL
MPO12 (4) / MPO8 (6) OM4	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
MPO24 (1) / MPO8 (3) OM4	X	X	760237222	CM24-1x3-LS-ULL
MPO24 (2) / MPO8 (6) OM4	X	X	760237224	CM24-2x6-LS-ULL
MPO24 (1) / MPO8 (3) OM5	X	X	760237223	CM24-1x3-WB-ULL
MPO24 (2) / MPO8 (6) OM5	X	X	760237225	CM24-2x6-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 Splicing 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



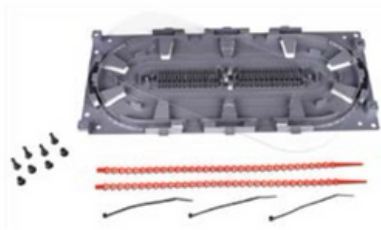
WBE-EMT-BK-2P-MOD

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

G2 ACCESSORIES		
Material ID	Product Code	Description
Panel Accessories		
760241378	AGL-SPLICE-48	AGILE Splice Tray Kit
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)
760242678	Patch cord fitting kit with 12 cable glands	Gland to fix multiple MPO patchcords on HD/UD/EHD, 12 packs
760242679	Trunk fitting kit with 12 cable glands	Gland to fix multiple MPO 12/24F trunks on HD/UD/EHD, 12 packs

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-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.



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



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

CHD MPO ADAPTER PACKS		
	Material ID	Description
MPO 4 Method 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

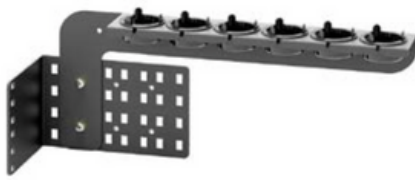


CHD-SP-12LC-SMR-B-ULL

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 to deploy dual 12-fiber microcables—which means the cable is always the right length. The Rapid Fiber panel's combination of microcable, RapidReel spooling and connector technology in a single panel not only relieves cable congestion but also simplifies the ordering and inventory of equipment.



RCPB-4KAPUE03100-B



RCPB-4KAPUE06100-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-4KAPUE03100-B	4RU 144f Rapid Panel with LC/UPC to MPO, Plenum, singlemode, 31m, Method B Enhanced
RCPB-4KAPUE06100-B	4RU 144f Rapid Panel with LC/UPC to MPO, Plenum, singlemode, 61m, Method B Enhanced
RCPB-4KAPUE12200-B	4RU 144f 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 J 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 J 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			

· OM4 standard is aqua

· OM5 standard is lime green

· Singlemode standard is yellow

· No non-pinned to non-pinned configurations.

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) 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	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			

· OM4 standard is aqua

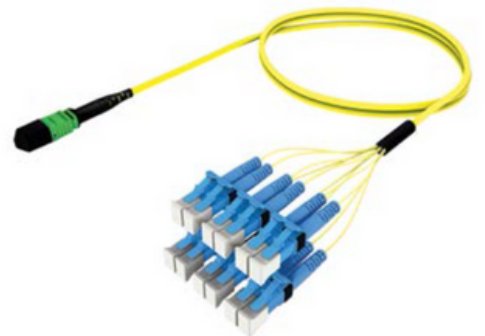
· OM5 standard is lime green

· 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	Fiber count 8 8-fiber 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	Breakout length LC End E 24 in breakout No gland 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 in 3-305 m 48 in 4-305 m		

· OM4 standard is aqua

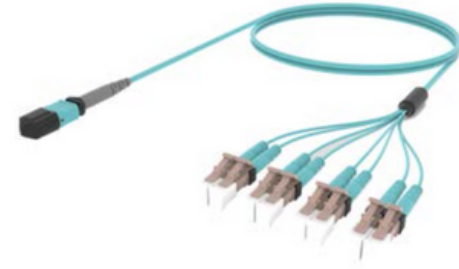
· OM5 standard is lime green

· Singlemode standard is yellow

· Total length includes the breakout

*24-fiber PmP cable not available for singlemode

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 D 8-fiber 8 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

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) equipment	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 8 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 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			

*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 Array 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 010-999 ft 003-305 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 010-999 ft 003-305 m			

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 OM5 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 010-999 ft 003-305 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 OM5 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 010-999 ft 003-305 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 OM5 WB multimode V	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 M Aqua N Lime green	Breakout length A No gland	UOM F Feet M Meter	Length 010-999 ft 003-305 m			

SYSTIMAX ULL Patch Cords

SYSTIMAX Uniboot patch cords

1	2	3	4	5	6	7	8	9	10	11-12
U	D	X	L	L	6	2	-	X	F	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
										Other lengths available please contact CommScope

• OM4 standard is aqua
• OM5 standard is lime green
• Singlemode standard is yellow

SYSTIMAX ULL fiber-optic LC patch cords

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

1	2	3	4	5	6	7	8	9	10	11	12	13	14-16
U	D	X	L	C	L	C	4	2	-	M	X	F	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 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			
										Other lengths available please contact CommScope			

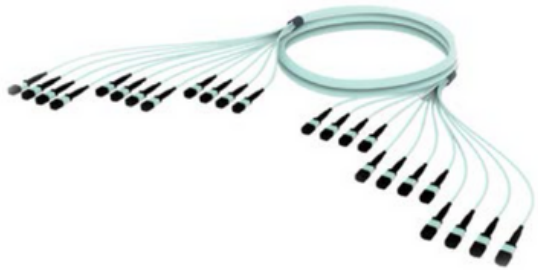
• OM4 standard is aqua
• OM5 standard is lime green
• Singlemode standard is yellow



LL Preterminated Trunk Cables

LL 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

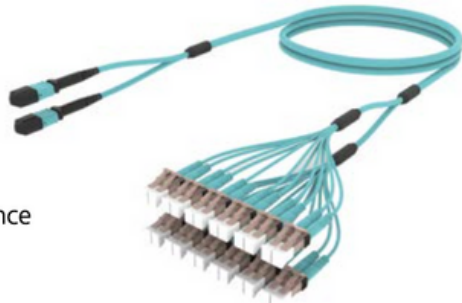


LL PRETERMINATED TRUNK CABLES CONFIGURATOR

1 F	3 X	4 M	6 M	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 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	
										<ul style="list-style-type: none">• OM4 standard is Aqua• OM5 is Lime Green

LL RUGGEDIZED FANOUT CABLES

- 12-fiber MPO connector-based modular design enables simple connections
- Ruggedized fanouts are constructed with OM3, OM4 or OM5 fibers
- Factory terminated and tested for instant field connections and guaranteed quality and performance
- Designed for administrative convenience—guaranteed transmit-to-receive connectivity
- No special or non-standard polarity components



LL RUGGEDIZED FANOUT CABLES

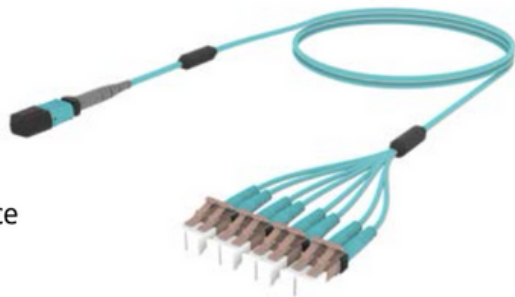
1	3	4	6	8	9	10	11	12	13	14 - 16
F	X	M	L	A	D	-	M	E	F	010
Prefix FL Rugged F/O Plenum FM Rugged F/O Plenum Armored FN Rugged F/O LSZH FP Rugged F/O LSZH Armored	Fiber Type X OM4 Multimode Z Om3 Multimode V OM5	Connector 1 MP MPO (non-pinned) MX MPO (pinned)	Connector 2 LA LC Angled LC LC Standard SA SC Angled SC SC Standard	Cordage Size A 12 Fiber PmP Cable	Fiber Count D 12 Fiber F 24 Fiber G 36 Fiber H 48 Fiber K 72 Fiber	Jacket Color M Aqua N Lime • OM4 standard is Aqua • OM5 is Lime Green	Breakout Length A No Gland E 24 in Breakout No Gland F 24 in Breakout With Gland G 24 in Breakout Pulling Grip H 48 in Breakout No Gland J 48 in Breakout With Gland K 48 in Breakout Pulling Grip L 72 in Breakout No Gland M 72 in Breakout With Gland N 72 in Breakout Pulling Grip P 96 in Breakout No Gland Q 96 in Breakout With Gland R 96 in Breakout Pulling Grip S 36 in Breakout No Gland T 36 in Breakout Pulling Grip U 36 in Breakout With Gland	UOM F Feet M Meter	Breakout Length 24 in 7-999 ft 48 in 9-999 ft 72 in 11-999 ft 96 in 13-999 ft 24 in 2-999 ft 48 in 3-999 ft 72-96 in 4-999 ft	

• OM4 standard is Aqua
• OM5 is Lime Green

LL Preterminated Array Cables

LL ARRAY CORDS

- 12-fiber MPO connector-based modular design enables simple connections
- Array cords are constructed with OM3, OM4 or OM5 fibers
- Factory-terminated and tested for instant field connections and guaranteed quality and performance
- No special or non-standard polarity components
- MPO-LC/SC array fanouts are constructed with 1.6 mm reinforced zipcord furcation tubing for outstanding durability and dependability
- Array fanout assemblies are available in fanout length of 48" for cables over 10 feet; Cables 3-9 feet, 24 inch fanout; Cables 2 feet, 12 inch fanout



LL LC ARRAY CORD CONFIGURATOR

1 F	Q	3 X	4 M	P	6 L	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	

• OM4 only available in Aqua
• OM5 only available in Lime Green

LL Preterminated Array Cables

LL MPO ARRAY CORD CONFIGURATOR

1 F	Q	3 X	4 M	P	6 L	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 G 12 Fiber PmP Array Cord		Fiber Count D 12 Fiber		Jacket Color M Aqua	
												Breakout Length A No Gland	
												UOM F Feet M Meter	
												Breakout Length 010-999 Feet 003-305 Meters	



1 F	Q	3 X	4 M	P	6 L	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	

• OM4 only available in Aqua



LL Patch Cords & Pigtails

LL FIBER-OPTIC LC PATCH CORDS

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

1 F	D	3 X	4 L	C	6 L	C	8 4	9 D	10 -	11 M	12 X	13 F	14 - 16 010
Prefix FD Jumper-Plenum FF Jumper-LSZH		Fiber Type X OM4 Multimode W Single-mode 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 M Aqua N Lime Green J Yellow	Breakout Length X No Breakout	UOM F Feet M Meter	Breakout 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													

FIBER OPTIC PIGTAILS

900µm PIGTAIL (SINGLE FIBER)

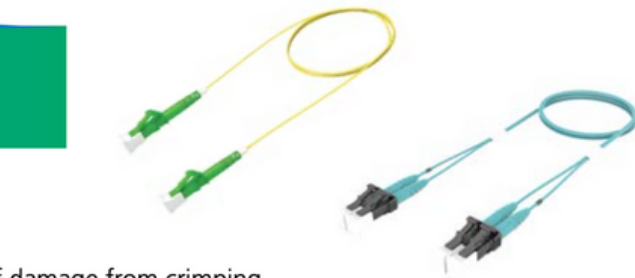
Fiber	Buffer	Performance	Fiber Count	LC	SC
SM A1 UPC	Tight	LL	1	FAWLCUC01-JXF003	FAWSCUC01-JXF003
SM A1 APC	Tight	LL	1	FAWLAUC01-JXF003	FAWSAUC01-JXF003
OM4	Tight	LL	1	FAXLCUC01-MXF003	FAXSCUC01-MXF003
OM5	Tight	LL	1	FAVLCUC01-NXF003	-
OM4	Tight	ULL	1	UAXLCUC01-MXF003	UAXSCUC01-MXF003
OM5	Tight	ULL	1	UAVLCUC01-NXF003	-
SM A1 UPC	Tight	ULL	1	UAWLCUC01-JXF003	-

900µm PIGTAIL KIT (12 COLOR)

Fiber	Buffer	Performance	Fiber Count	LC	SC
SM A1	Tight	LL	12	FAWLCUC0C-XXF003	FAWSCUC0C-XXF003
SM A1/APC	Tight	LL	12	FAWLAUC0C-XXF003	FAWSAUC0C-XXF003
OM4	Tight	LL	12	FAXLCUC0C-XXF003	FAXSCUC0C-XXF003
OM5	Tight	LL	12	FAVLCUC0C-XXF003	-
OM4	Tight	ULL	12	UAXLCUC0C-XXF003	-
OM5	Tight	ULL	12	UAVLCUC0C-XXF003	-
SM A1 UPC	Tight	ULL	12	UAWLCUC0C-XXF003	-

900µm PIGTAIL (SINGLE FIBER) WITH KEVLAR

Fiber	Buffer	Performance	Fiber Count	LC	SC
SM A1 UPC	Semi-Tight	LL	1	FBWLCUC11-JXF003	FBWSCUC11-JXF003
SM A1 APC	Semi-Tight	LL	1	FBWLAUC11-JXF003	FBWSAUC11-JXF003
OM4	Semi-Tight	LL	1	FBXLCUC11-MXF003	FBXSCUC11-MXF003
OM5	Semi-Tight	LL	1	FBVLCUC11-NXF003	-
OM4	Semi-Tight	ULL	1	UBXLCUC11-MXF003	UBXSCUC11-MXF003
OM5	Semi-Tight	ULL	1	UBVLCUC11-NXF003	-
SM A1 UPC	Semi-Tight	ULL	1	UBWLCUC11-JXF003	-



Fiber Connectivity QWIK-FUSE Connector Kits, Tool Kits & Accessories

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

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

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



QWIK-FUSE 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					

LL Patch Cords & Pigtails

LL FIBER-OPTIC LC PATCH CORDS

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

1 F	D	3 X	4 L	C	6 L	C	8 4	9 D	10 -	11 M	12 X	13 F	14 - 16 010
Prefix FD Jumper-Plenum FF Jumper-LSZH		Fiber Type X OM4 Multimode W Single-mode 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 M Aqua N Lime Green J Yellow	Breakout Length X No Breakout	UOM F Feet M Meter	Breakout 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													

FIBER OPTIC PIGTAILS

900µm PIGTAIL (SINGLE FIBER)

Fiber	Buffer	Performance	Fiber Count	LC	SC
SM A1 UPC	Tight	LL	1	FAWLCUC01-JXF003	FAWSCUC01-JXF003
SM A1 APC	Tight	LL	1	FAWLAUC01-JXF003	FAWSAUC01-JXF003
OM4	Tight	LL	1	FAXLCUC01-MXF003	FAXSCUC01-MXF003
OM5	Tight	LL	1	FAVLCUC01-NXF003	-
OM4	Tight	ULL	1	UAXLCUC01-MXF003	UAXSCUC01-MXF003
OM5	Tight	ULL	1	UAVLCUC01-NXF003	-
SM A1 UPC	Tight	ULL	1	UAWLCUC01-JXF003	-

900µm PIGTAIL KIT (12 COLOR)

Fiber	Buffer	Performance	Fiber Count	LC	SC
SM A1	Tight	LL	12	FAWLCUC0C-XXF003	FAWSCUC0C-XXF003
SM A1/APC	Tight	LL	12	FAWLAUC0C-XXF003	FAWSAUC0C-XXF003
OM4	Tight	LL	12	FAXLCUC0C-XXF003	FAXSCUC0C-XXF003
OM5	Tight	LL	12	FAVLCUC0C-XXF003	-
OM4	Tight	ULL	12	UAXLCUC0C-XXF003	-
OM5	Tight	ULL	12	UAVLCUC0C-XXF003	-
SM A1 UPC	Tight	ULL	12	UAWLCUC0C-XXF003	-

900µm PIGTAIL (SINGLE FIBER) WITH KEVLAR

Fiber	Buffer	Performance	Fiber Count	LC	SC
SM A1 UPC	Semi-Tight	LL	1	FBWLCUC11-JXF003	FBWSCUC11-JXF003
SM A1 APC	Semi-Tight	LL	1	FBWLAUC11-JXF003	FBWSAUC11-JXF003
OM4	Semi-Tight	LL	1	FBXLCUC11-MXF003	FBXSCUC11-MXF003
OM5	Semi-Tight	LL	1	FBVLCUC11-NXF003	-
OM4	Semi-Tight	ULL	1	UBXLCUC11-MXF003	UBXSCUC11-MXF003
OM5	Semi-Tight	ULL	1	UBVLCUC11-NXF003	-
SM A1 UPC	Semi-Tight	ULL	1	UBWLCUC11-JXF003	-

Fiber Connectivity QWIK-FUSE Connector Kits, Tool Kits & Accessories

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

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

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



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

* 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

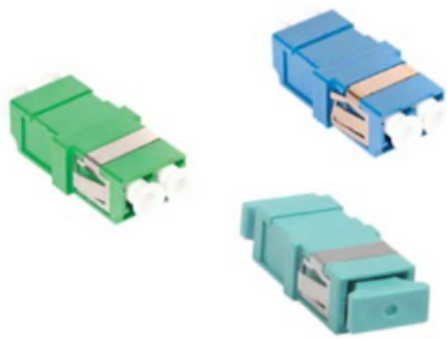
Fiber Connectivity
Fiber Optic Connectors



ANAEROBIC FIBER OPTIC CONNECTORS		
Material ID	Product Number	Description
760034181	MFC-LCR-09-BG	Behind The Wall Pre-Radiused LC Connector for 0.9 mm Fiber, multimode
760034140	MFC-LCR-16-BG	Pre-Radiused LC Connector simplex for 1.6 mm Fiber, multimode
760034157	MDC-LCR-16-BG	Pre-Radiused LC Duplex Connector for 1.6 mm fiber, multimode
760034199	SFC-LCR-09-BL	Behind The Wall Pre-Radiused LC Connector for 0.9 mm Fiber, single-mode
760034173	SFC-LCR-16-BL	Pre-Radiused LC Connector simplex for 1.6 mm Fiber, single-mode
760091439	SDC-LCR-16-BL	Pre-Radiused LC Connector duplex for 1.6 mm Fiber, single-mode
760007070	MFC-SCR-09-BG	Behind The Wall Pre-Radiused SC Connector for 0.9 mm Fiber, multimode
760112227	MFC-SCR-16-BG	Pre-Radiused SC Connector for 1.6 mm Fiber Cordage, Simplex, multimode
760112268	MDC-SCR-16-BG	Pre-Radiused SC Connector for 1.6 mm Fiber Cordage, Duplex, multimode
760007112	SFC-SCR-09-BL	Behind The Wall Pre-Radiused SC Connector for 0.9 mm Fiber, single-mode
760112243	SFC-SCR-16-BL	Pre-Radiused SC Connector for 1.6 mm Fiber Cordage, Simplex, single-mode
760112300	SDC-SCR-16-BL	Pre-Radiused SC Connector for 1.6 mm Fiber Cordage, Duplex, single-mode

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 Suttered 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
760036277	AFA-SC01-GR	SC-APC Simplex Adapter, Green, Single Pack
760036285	AFA-SC02-GR	SC-APC Duplex Adapter, Green, Single Pack
760115667	AFA-SC01-GR-FLANGELESS	SC-APC Simplex Flangeless Adapter, Green, Single Pack
760115675	AFA-SC02-GR-FLANGELESS	SC-APC Duplex Flangeless Adapter, Green, Single Pack
700004799	SFA-SC01-BL-FLANGELESS	SC Simplex Flangeless Adapter, Blue, Single Pack
700004807	SFA-SC01-BL	SC Simplex Adapter, Blue, 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
1985374-1	Heat shrink



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

Copper solutions

Category 6A 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 3091B LOW SMOKE ZERO HALOGEN CABLES					
MATERIAL ID	PRODUCT NUMBER	PAIR COUNT	JACKET COLOR	LENGTH	PACKAGING
760107318	3091B WH 4/23 W1000	4	White	1000 ft (305 m)	We Tote Box
760107334	3091B SL 4/23 W1000	4	Slate	1000 ft (305 m)	We Tote Box
760107326	3091B BL 4/23 W1000	4	Blue	1000 ft (305 m)	We Tote Box



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
760101998	1291B SL 4/23 R1000	4	Slate	1000 ft (305 m)	Reel

GIGASPEED® X10D F/UTP 3291B LOW SMOKE ZERO HALOGEN CABLES					
MATERIAL ID	PRODUCT NUMBER	PAIR COUNT	JACKET COLOR	LENGTH	PACKAGING
760081315	3291B BL 4/23 R1000	4	Blue	1000 ft (305 m)	Reel
760081323	3291B WH 4/23 R1000	4	White	1000 ft (305 m)	Reel

Copper solutions
Category 6A 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	–
760186502	360 and UNP Label Sheet A4	Label Sheet for 360 and Universal Panels, A4	–



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	–
760128215	360-PM-GS6-DM12	GS6 12-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	–
760186502	360 and UNP Label Sheet A4	Label Sheet for 360 and Universal Panels, A4	–

Copper solutions
Category 6A 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



SYSTIMAX SHIELDED OUTLETS		
MATERIAL ID	PRODUCT NUMBER	DESCRIPTION
760152801	HGS620	Category 6A Shielded SYSTIMAX Outlet

To be used with M-Series faceplates and boxes

Copper solutions
Category 6A products



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,Z	F, M	3-100ft / 1-30m
CPCSSZ2	360GS10E-L	360GS10E Solid LSZH Cordage	0	1,2,3,4,6,7,8,9,B,C,Z	F, M	3-100ft / 1-30m
CPCS4X2	360GS10E117	360GS10E Single-ended Solid Cordage	0	1,2,3,4,6,7,8,9,B,C,Z	F, M	3-100ft / 1-30m
CPCSSM2	360GS10E-H Patch Cable	360GS10E Solid Cordage	0	1,2,6,7,8,9,C,Z	F, M	101-300ft/31-100m
CPCSSW2	360GS10E-L-H Patch Cable	360GS10E Solid Cordage	0	1,2,6,7,8,9,C,Z	F, M	101-300ft/31-100m
CO199K2	MiNo6A	MiNo6A reduced Diameter Cat 6A LS-CM Patch Cord	0	1,2,3,4,7,8,9,L,Z	F, M	1-130ft / 1-40m

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

GIGASPEED® X10D G10SP MODULAR PATCH CORDS						
MATERIAL ID	PRODUCT NUMBER	DESCRIPTION	MODULAR JACK COLOR	CORD COLOR OPTIONS	UOM	CABLE/CORDAGE LENGTH OPTIONS
CA111H2	G10SP	G10SP S/FTP Non-Plenum Cordage	0	1,6,7,8,9,C,M,Z	F, M	3-100ft / 1-30m

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

Copper solutions
Category 6 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 3071E LOW SMOKE ZERO HALOGEN CABLES					
MATERIAL ID	PRODUCT NUMBER	PAIR COUNT	JACKET COLOR	LENGTH	PACKAGING
700216450	3071 004EWH 4/23 W1000	4	White	1000 ft (305 m)	We Tote Box
760095554	3071 004ESL 4/23 W1000	4	Slate	1000 ft (305 m)	We Tote Box
700216492	3071E BLU C6 4/23 U/UTP W1000	4	Blue	1000 ft (305 m)	We Tote Box

* Other colors available, contact your local sales representative

Copper solutions
Category 6 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	–
760186502	360 and UNP Label Sheet A4	Label Sheet for 360 and Universal Panels, A4	–



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	–
760186502	360 and UNP Label Sheet A4	Label Sheet for 360 and Universal Panels, A4	–

Copper solutions
Category 6 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
760070326	MGS400-215	Misty Cream
700206717	MGS400-246	Ivory
700206733	MGS400-270	Gray

*Also available in bulk packs of 100



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,Z	F, M	1-100ft / 1-30m
CPC3392	GS8E-L	GS8E Stranded LSZH Cordage	0	2,4,6,7,8,9,B,Z	F, M	1-100ft / 1-30m
CPC3482	GS8E117-S	GS8E Single-ended Solid Cable	0	1,2,3,4,6,7,8,9,B,C,Z	F, M	1-100ft / 1-30m
CPC3472	GS8E117-SP	GS8E Single End Solid Plenum Modular Cord	0	1,4,6,7,8,9,B,C,Z	F, M	1-100ft / 1-30m
CO16652	MiNo6	MiNo6 reduced Diameter Cat 6 LS-CM Patch Cord	0	1,2,3,4,7,8,9,L,Z	F, M	3-33ft / 1-10m
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
PowerSUM (Category 5e)



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 3061F SERIES LOW SMOKE ZERO HALOGEN CABLES					
MATERIAL ID	PRODUCT NUMBER	PAIR COUNT	JACKET COLOR	LENGTH	PACKAGING
760154377	3061A BL 4/24 W1000	4	Blue	1000 ft (305 m)	We Tote Box
760158741	3061A SL 4/24 W1000	4	Slate	1000 ft (305 m)	We Tote Box
107573545	3061 004AWH 4/24 W1000	4	White	1000 ft (305 m)	We Tote Box



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
760186502	360 and UNP Label Sheet A4	Label Sheet for 360 and Universal Panels, A4

Copper solutions
PowerSUM (Category 5e)



PATCHMAX® POWERSUM 1100 PATCH PANELS		
MATERIAL ID	PRODUCT NUMBER	DESCRIPTION
760205260	PM2150PSE-24	24-Port Patch Panel
760205278	PM2150PSE-48	48-Port Patch Panel



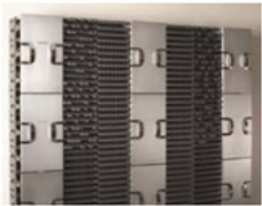
POWERSUM INFORMATION OUTLETS		
MATERIAL ID	PRODUCT NUMBER	COLOR
108232695	MPS100E-003	Black
108232703	MPS100E-112	Orange
108232711	MPS100E-123	Yellow
108232729	MPS100E-226	Green
108232737	MPS100E-246	Electrical Ivory
108232745	MPS100E-262	Electrical White
108232752	MPS100E-270	Electrical Gray
108232760	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.

VisiPatch 360®



VISIPATCH 360® PATCH PANEL KITS			
MATERIAL ID	PRODUCT NUMBER	DESCRIPTION	CONTENTS
760049445	VP360-4U-32P	VisiPatch 360 4U (32-Ports) Kit	VisiPatch 360 Back Panel 4U, 1 VisiPatch 360 Wiring Block, 4 VisiPatch 360 Wiring Block Cover, 4 VisiPatch 360 Connecting Block, 32 VisiPatch Label Holder, 4 White Label, 12
760049452	VP360-12U-96P	VisiPatch 360 12U (96-Ports) Kit	VisiPatch 360 Back Panel 12U, 1 VisiPatch 360 Wiring Block, 12 VisiPatch 360 Wiring Block Cover, 12 VisiPatch 360 Connecting Block, 96 VisiPatch Label Holder, 12 White Label, 12



VISIPATCH 360® CABLE MANAGER KITS - VERTICAL			
MATERIAL ID	PRODUCT NUMBER	DESCRIPTION	CONTENTS
760060285	VP360-12U-10VTCM	VisiPatch 360 12U Vertical Trough Cable	VisiPatch 360 12U VTCM Door, 1 4U Spacer Module, 3 4U Spacer Module Extender, 3 Macro Cable/Cord Retainer, 3



VISIPATCH 360® CABLE MANAGER KITS - VERTICAL			
MATERIAL ID	PRODUCT NUMBER	DESCRIPTION	CONTENTS
760060301	VP360-HCM-Kit-27	VisiPatch 360 Horizontal Cable Management Kit, 27" wide	4U Back Panel Base, 2 Horizontal CM Trough, 4 Horizontal Trough Cover, 2
760060343	VP360-HCM-Kit-19	VisiPatch 360 Horizontal Cable Management Kit, 19" wide	
760060863	VP360-HCM-Kit-29	VisiPatch 360 Horizontal Cable Management Kit, 29" wide	
760060871	VP360-HCM-Kit-37	VisiPatch 360 Horizontal Cable Management Kit, 37" wide	

VisiPatch 360®



VISIPATCH 360® GIGASPEED X10D PATCH CORDS						
MATERIAL ID	PRODUCT NUMBER	DESCRIPTION	MODULAR JACK COLOR	CORD COLOR OPTIONS	UOM	CABLE/CORDAGE LENGTH OPTIONS
CPCFFX2	VP360T-VP360T-P8X10D	VisiPatch360 - VisiPatch360 X10D 4-pair Solid Cord T	0	1,2,3,4,6,7,8,9,B,C,Z	F, M	7-100ft / 2-30m
CPCFFZ2	VP360T-VP360T-P8X10D-L	VisiPatch 360 - VisiPatch 360 4 pair Solid LSZH Patch Cord T	0	1,2,3,4,6,7,8,9,B,C,Z	F, M	7-100ft / 2-30m
CPCFSX2	VP360T-360GS10E	VisiPatch360 - 360GS10E X10D 4-pair Solid Hybrid Cord T	0	1,2,3,4,6,7,8,9,B,C,Z	F, M	7-100ft / 2-30m
CPCFSZ2	VP360T-360GS10E-L	VisiPatch 360 - 360GS10E 4 pair Solid LSZH Patch Cord T	0	1,2,3,4,6,7,8,9,B,C,Z	F, M	7-100ft / 2-30m

Ordering Material ID Example: C P C F F X 2 - 0 3 F 0 0 7

VISIPATCH 360® GIGASPEED XL PATCH CORDS						
MATERIAL ID	PRODUCT NUMBER	DESCRIPTION	MODULAR JACK COLOR	CORD COLOR OPTIONS	UOM	CABLE/CORDAGE LENGTH OPTIONS
CPCFF12	VP360-VP360-P8XL	VisiPatch360 - VisiPatch 360 XL 4-pair Cord	0	1,2,3,4,6,7,8,9,B,C,Z	F, M	1-100ft / 1-30m
CPCF312	VP360-GS8E	VisiPatch360 - GS8E XL 4-pair Hybrid Cord	0	1,2,3,4,6,7,8,9,B,Z	F, M	1-100ft / 1-30m

Ordering Material ID Example: C P C F F P 2 - 0 3 F 0 0 7



VISIPATCH 360® 1 PAIR PATCH CORD						
MATERIAL ID	PRODUCT NUMBER	DESCRIPTION	MODULAR JACK COLOR	CORD COLOR OPTIONS	UOM	CABLE/CORDAGE LENGTH OPTIONS
CPCFF62	VP360-VP360-P2PS	VisiPatch360-VisiPatch360 1-pair Cord	0	3	F, M	1-100ft / 1-30m

Ordering Material ID Example: C P C F F 6 2 - 0 3 F 0 0 7

VISIPATCH® TO VISIPATCH HYBRID PATCH CORD CONFIGURATOR																
MATERIAL ID	PRODUCT NUMBER	DESCRIPTION	TYPE	OUTLET COLOR	JACKET COLOR								UOM	CABLE/ CORDAGE LENGTH OPTIONS		
					BK	LB	DG	GN	OR	RD	WH	YL			LL	BL
CPCF512	VP360-VP-P8GS	VisiPatch® 360 to VisiPatch 4 Pair Patch Cord	Patch Cord	0	1	2	3	4	6	7	8	9	B	Z	F, M	1-100ft/1-30m

Ordering Material ID Example: C P C F 5 1 2 - 0 6 F 0 2 5

Cord Color Options: 1=BK (Black), 2=LB (Light Blue), 3=DG (Dark Gray), 4=GN (Spring Green), 6=OR (Orange), 7=RD (Red), 8=WH (White), 9=YL (Yellow), B=LL (Lilac), C=SL (Slate), Z=BL (Blue)

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.



Figure A



Figure B

imVision® Automated Infrastructure Management

Unlocking the potential of every new day with real-time visibility into the critical connectivity that drives your business—and the power to optimize it

Faceplates



APAC FACEPLATES			
MATERIAL ID	PRODUCT NUMBER	DESCRIPTION	COLOR
760200428	M10CF	M10CF Faceplate, 1-port	White
760200436	M12CF	M12CF M12CF Faceplate, 2-port	White
760200444	M14CF	M14CF Faceplate, 4-port	White
760200451	M12CFS	M12CFS Shuttered Faceplate, 2-port	White
760200469	M14CFS	M14CFS Shuttered Faceplate, 4-port	White

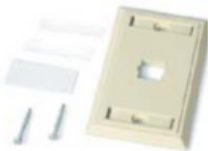


STAINLESS STEEL FACEPLATES			
MATERIAL ID	PRODUCT NUMBER	DESCRIPTION	COLOR
760100867	M11SP	1 Port Stainless Steel Faceplate	Stainless Steel
760072074	M11SP-L	1-Prt 1-Gang SS Faceplate with label	Stainless Steel
108615188	M12SP	2 port Stainless Steel Faceplate	Stainless Steel
760072181	M12SP-L	2-Prt 1-Gang 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



MULTIMEDIA FACEPLATES			
MATERIAL ID	PRODUCT NUMBER	DESCRIPTION	COLOR
108564675	M13CLS-246	3 Port Multimedia Faceplate, Ivory (1.84 x 3.13 x 0.29 in)	Ivory
108564683	M13CLS-262	3 Port Multimedia Faceplate, White (1.84 x 3.13 x 0.29 in)	White
108564691	M13CLS-270	3 Port Multimedia Faceplate, Gray (1.84 x 3.13 x 0.29 in)	Gray
108564709	M13CLS-003	3 Port Multimedia Faceplate, Black (1.84 x 3.13 x 0.29 in)	Black
108168477	M13CLS-215	3 Port Multimedia Faceplate, Cream (1.84 x 3.13 x 0.29 in)	Cream



MODULAR 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

Faceplates



MODULAR FLUSH-MOUNT FACEPLATES			
MATERIAL ID	PRODUCT NUMBER	DESCRIPTION	COLOR
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 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
108216151	M14CE-003	4 Port Modular Furniture Faceplate (2.16 x 4.07 x 1.27 in)	Black
108216144	M14CE-246	4 Port Modular Furniture Faceplate (2.16 x 4.07 x 1.27 in)	Ivory
108216128	M14CE-262	4 Port Modular Furniture Faceplate (2.16 x 4.07 x 1.27 in)	White
108216136	M14CE-270	4 Port Modular Furniture Faceplate (2.16 x 4.07 x 1.27 in)	Gray

InstaPATCH® Cu
InstaPATCH® Cu Configurator



C 1 2 3 4 5 6 7 8 9 10 11 12
A A A C - 1 1 H A 8 8 F 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)
	E	Cat 6A X10D - F/UTP (Plenum)
	G	Cat 6 XL - U/UTP (Plenum)
	H	Cat 6 XL - U/UTP (Riser)

Link

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

Bundling

7	H	Hook-n-loop
	S	Sleeving

Labeling

8	A	Generic Label
---	---	---------------

Outlet Color

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

Jacket Color

10	3	Dark Gray (DG)
	8	White (WH)
	C	Slate (SL)
	Z	Blue (BL)

UOM

11	F	Feet
	M	Meter

Length

12	XXX
----	-----

Configurations are not limited to the above.

Please contact your local sales representative for more information.

*Note: Connector A and Connector B Applications:

A Outlet - Single Row Standard Density (supports M2400, 360M FTP panel)

B Outlet - Dual Row Standard Density (supports M2000, M2100, M3200, 360M UTP panels)

Connector A

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

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
6	E	Left Series Angled
	F	Trident Paired Angled

Connector B

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

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
7	E	Left Series Angled
	F	Trident Paired Angled
	X	Not Applicable

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
760187286	360 E Mod Label Sheet A4	Modular Panel Label Sheet A4



M4800/M4800A 1U HIGH DENSITY 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)



MODULAR PATCH PANELS

MATERIAL ID	PRODUCT NUMBER	DESCRIPTION
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



SYSTIMAX UTP MIX MEDIA PANEL

MATERIAL ID	PRODUCT NUMBER	DESCRIPTION
760239707	360-1100-E-1U	SYSTIMAX 360 1100 Evolve 1U Empty Panel, 1U
760175877	360-1100-E-FB-4PK	SYSTIMAX 360 1100 EVOLVE G2 BEZEL (COOL GRAY)
760243426	CPP-FMAE-KIT-4PK GRY	CommScope Fiber Module Adapter + Label Extender (4 pcs), Gray
760187179	360-E-MOD-B-KIT	SYSTIMAX 360 Evolve M Series Bezel, 4 Package

Faceplates



FLEXIBLE FACEPLATES			
MATERIAL ID	PRODUCT NUMBER	DESCRIPTION	COLOR
760008607	M13FP-003	Flexible Single Gang Faceplate	Black
760008615	M13FP-246	Flexible Single Gang Faceplate	Ivory
760008623	M13FP-262	Flexible Single Gang Faceplate	White
760181776	M13FP-266	Flexible Single Gang Faceplate	ProWhite
760008631	M13FP-270	Flexible Single Gang Faceplate	Gray
760008607	M26FP-003	Flexible Double Gang Faceplate	Black
760008615	M26FP-246	Flexible Double Gang Faceplate	Ivory
760008623	M26FP-262	Flexible Double Gang Faceplate	White
760181776	M26FP-266	Flexible Double Gang Faceplate	ProWhite
760008631	M26FP-270	Flexible Double Gang Faceplate	Gray



FLEXIBLE ADAPTERS			
MATERIAL ID	PRODUCT NUMBER	DESCRIPTION	COLOR
760009464	M30FP-Blank-003	Flexible Adapter Blank	Black
760009472	M30FP-Blank-246	Flexible Adapter Blank	Ivory
760009480	M30FP-Blank-262	Flexible Adapter Blank	White
760181800	M30FP-Blank-266	Flexible Adapter Blank	ProWhite
760009498	M30FP-Blank-270	Flexible Adapter Blank	Gray
760009423	M30FP-1RJ45-003	Flexible Adapter Single Outlet	Black
760009431	M30FP-1RJ45-246	Flexible Adapter Single Outlet	Ivory
760009449	M30FP-1RJ45-262	Flexible Adapter Single Outlet	White
760181792	M30FP-1RJ45-266	Flexible Adapter Single Outlet	ProWhite
760009456	M30FP-1RJ45-270	Flexible Adapter Single Outlet	Gray
760008649	M30FP-2RJ45-003	Flexible Adapter Double Outlet	Black
760008656	M30FP-2RJ45-246	Flexible Adapter Double Outlet	Ivory
760008664	M30FP-2RJ45-262	Flexible Adapter Double Outlet	White
760181784	M30FP-2RJ45-266	Flexible Adapter Double Outlet	ProWhite
760008672	M30FP-2RJ45-270	Flexible Adapter Double Outlet	Gray



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

Cable Management
Equipment Racks, Shelves & Filler Panels

19" EQUIPMENT RACKS		
MATERIAL ID	PRODUCT NUMBER	DESCRIPTION
760082479	RK3-45A	2-post aluminum rack, 3" channel, 7 ft (12-24 tapped rails)
760082487	RK3-52A	2-post aluminum rack, 3" channel, 8 ft (12-24 tapped rails)
760082495	RK6-45A	2-post aluminum rack, 6" channel, 7 ft (12-24 tapped rails)
760082503	RK6-52A	2-post aluminum rack, 6" channel, 8 ft (12-24 tapped rails)
760082511	RK12-45A	2-post aluminum rack, 12" channel, 7 ft (12-24 tapped rails)
76009100	RK12-52A	2-post aluminum rack, 12" channel, 8 ft (12-24 tapped rails)
760090118	RK3-45S	2-post steel rack, 3" channel, 7 ft (3/8 sq punched)
760090126	RK3-52S	2-post steel rack, 3" channel, 8 ft (3/8 sq punched)
760090134	RK6-45S	2-post steel rack, 6" channel, 7 ft (3/8 sq punched)
760090142	RK6-52S	2-post steel rack, 6" channel, 8 ft (3/8 sq punched)
760090159	RK12-45S	2-post steel rack, 12" channel, 7 ft (3/8 sq punched)
760090167	RK12-52S	2-post steel rack, 12" channel, 8 ft (3/8 sq punched)
760082529	RK4P45-29A	4-post aluminum rack, 29", 7 ft (12-24 tapped rails)
760082537	RK4P52-29A	4-post aluminum rack, 29", 8 ft (12-24 tapped rails)
760082560	RK4P45-36A	4-post aluminum rack, 36", 7 ft (12-24 tapped rails)
760082578	RK4P52-36A	4-post aluminum rack, 36", 8 ft (12-24 tapped rails)
760175703	RK-4PE-45-29S	4-post steel rack, 29", 7 ft (3/8 sq punched)
760175729	RK-4PE-45-36S	4-post steel rack, 36", 7 ft (3/8 sq punched)



SHELVES		
MATERIAL ID	PRODUCT NUMBER	DESCRIPTION
760162008	SHELF-19-2U-10	Cantilever Shelf, 19" x 2U x 10D, black
760162016	SHELF-19-2U-14	Cantilever Shelf, 19" x 2U x 14D, black
760162024	SHELF-DS-19-2U-19	Double Sided Shelf, 19" x 2U x 19D, black
760126032	SHELF-HD-DS-10-4U-26	Double Sided Heavy Duty Shelf, 19" x 2U x 26D, black
760162040	SHELF-ADJ-19-1U-24X36	Adjustable Shelf, 19" x 1U x 24-36D, black
760162057	SHELF-KEY-19-2U-8	Roll Out Keyboard Tray, 19" x 2U x 8D, black



FILLER PANELS		
MATERIAL ID	PRODUCT NUMBER	DESCRIPTION
760162065	CPP-FPANEL-19-1U	Filler Panel, 1U
760162073	CPP-FPANEL-19-2U	Filler Panel, 2U
760162081	CPP-FPANEL-19-3U	Filler Panel, 3U
760238386	CPPR-FPANEL-19-1U	Filler Panel Recessed Angled, 1U
760238387	CPPR-FPANEL-19-2U	Filler Panel Recessed Angled, 2U
760238388	CPPA-FPANEL-19-1U	Filler Panel Angled, 1U
760238389	CPPA-FPANEL-19-2U	Filler Panel Angled, 2U

Faceplates



FLEXIBLE FACEPLATES			
MATERIAL ID	PRODUCT NUMBER	DESCRIPTION	COLOR
760008607	M13FP-003	Flexible Single Gang Faceplate	Black
760008615	M13FP-246	Flexible Single Gang Faceplate	Ivory
760008623	M13FP-262	Flexible Single Gang Faceplate	White
760181776	M13FP-266	Flexible Single Gang Faceplate	ProWhite
760008631	M13FP-270	Flexible Single Gang Faceplate	Gray
760008607	M26FP-003	Flexible Double Gang Faceplate	Black
760008615	M26FP-246	Flexible Double Gang Faceplate	Ivory
760008623	M26FP-262	Flexible Double Gang Faceplate	White
760181776	M26FP-266	Flexible Double Gang Faceplate	ProWhite
760008631	M26FP-270	Flexible Double Gang Faceplate	Gray



FLEXIBLE ADAPTERS			
MATERIAL ID	PRODUCT NUMBER	DESCRIPTION	COLOR
760009464	M30FP-Blank-003	Flexible Adapter Blank	Black
760009472	M30FP-Blank-246	Flexible Adapter Blank	Ivory
760009480	M30FP-Blank-262	Flexible Adapter Blank	White
760181800	M30FP-Blank-266	Flexible Adapter Blank	ProWhite
760009498	M30FP-Blank-270	Flexible Adapter Blank	Gray
760009423	M30FP-1RJ45-003	Flexible Adapter Single Outlet	Black
760009431	M30FP-1RJ45-246	Flexible Adapter Single Outlet	Ivory
760009449	M30FP-1RJ45-262	Flexible Adapter Single Outlet	White
760181792	M30FP-1RJ45-266	Flexible Adapter Single Outlet	ProWhite
760009456	M30FP-1RJ45-270	Flexible Adapter Single Outlet	Gray
760008649	M30FP-2RJ45-003	Flexible Adapter Double Outlet	Black
760008656	M30FP-2RJ45-246	Flexible Adapter Double Outlet	Ivory
760008664	M30FP-2RJ45-262	Flexible Adapter Double Outlet	White
760181784	M30FP-2RJ45-266	Flexible Adapter Double Outlet	ProWhite
760008672	M30FP-2RJ45-270	Flexible Adapter Double Outlet	Gray



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

Cable Management Equipment Racks, Shelves & Filler Panels



19" EQUIPMENT RACKS		
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760082503	RK6-52A	2-post aluminum rack, 6" channel, 8 ft (12-24 tapped rails)
760082511	RK12-45A	2-post aluminum rack, 12" channel, 7 ft (12-24 tapped rails)
76009100	RK12-52A	2-post aluminum rack, 12" channel, 8 ft (12-24 tapped rails)
760090118	RK3-45S	2-post steel rack, 3" channel, 7 ft (3/8 sq punched)
760090126	RK3-52S	2-post steel rack, 3" channel, 8 ft (3/8 sq punched)
760090134	RK6-45S	2-post steel rack, 6" channel, 7 ft (3/8 sq punched)
760090142	RK6-52S	2-post steel rack, 6" channel, 8 ft (3/8 sq punched)
760090159	RK12-45S	2-post steel rack, 12" channel, 7 ft (3/8 sq punched)
760090167	RK12-52S	2-post steel rack, 12" channel, 8 ft (3/8 sq punched)
760082529	RK4P45-29A	4-post aluminum rack, 29", 7 ft (12-24 tapped rails)
760082537	RK4P52-29A	4-post aluminum rack, 29", 8 ft (12-24 tapped rails)
760082560	RK4P45-36A	4-post aluminum rack, 36", 7 ft (12-24 tapped rails)
760082578	RK4P52-36A	4-post aluminum rack, 36", 8 ft (12-24 tapped rails)
760175703	RK-4PE-45-29S	4-post steel rack, 29", 7 ft (3/8 sq punched)
760175729	RK-4PE-45-36S	4-post steel rack, 36", 7 ft (3/8 sq punched)



SHELVES		
MATERIAL ID	PRODUCT NUMBER	DESCRIPTION
760162008	SHELF-19-2U-10	Cantilever Shelf, 19" x 2U x 10D, black
760162016	SHELF-19-2U-14	Cantilever Shelf, 19" x 2U x 14D, black
760162024	SHELF-DS-19-2U-19	Double Sided Shelf, 19" x 2U x 19D, black
760126032	SHELF-HD-DS-10-4U-26	Double Sided Heavy Duty Shelf, 19" x 2U x 26D, black
760162040	SHELF-ADJ-19-1U-24X36	Adjustable Shelf, 19" x 1U x 24-36D, black
760162057	SHELF-KEY-19-2U-8	Roll Out Keyboard Tray, 19" x 2U x 8D, black



FILLER PANELS		
MATERIAL ID	PRODUCT NUMBER	DESCRIPTION
760162065	CPP-FPANEL-19-1U	Filler Panel, 1U
760162073	CPP-FPANEL-19-2U	Filler Panel, 2U
760162081	CPP-FPANEL-19-3U	Filler Panel, 3U
760238386	CPPR-FPANEL-19-1U	Filler Panel Recessed Angled, 1U
760238387	CPPR-FPANEL-19-2U	Filler Panel Recessed Angled, 2U
760238388	CPPA-FPANEL-19-1U	Filler Panel Angled, 1U
760238389	CPPA-FPANEL-19-2U	Filler Panel Angled, 2U

Cable Management
Horizontal & Vertical 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

VERTICAL CABLE MANAGEMENT		
MATERIAL ID	PRODUCT NUMBER	DESCRIPTION
760089342	VCM-DS-84-6B	Double Sided 6 X 84 VCM, black doors
760089359	VCM-DS-84-8B	Double Sided 8 X 84 VCM, black doors
760089367	VCM-DS-84-10B	Double Sided 10 X 84 VCM, black doors
760089375	VCM-DS-84-12B	Double Sided 12 X 84 VCM, black doors
760089425	VCM-SS-84-6B	Single Sided 6 X 84 VCM, black doors
760089433	VCM-SS-84-8B	Single Sided 8 X 84 VCM, black doors
760089441	VCM-SS-84-10B	Single Sided 10 X 84 VCM, black doors
760089458	VCM-SS-84-12B	Single Sided 12 X 84 VCM, black doors
760072785	VCM-DS-84-6	Double Sided 6 X 84 VCM, silver doors
760072793	VCM-DS-84-8	Double Sided 8 X 84 VCM, silver doors
760072801	VCM-DS-84-10	Double Sided 10 X 84 VCM, silver doors
760072819	VCM-DS-84-12	Double Sided 12 X 84 VCM, silver doors
760072868	VCM-SS-84-6	Single Sided 6 X 84 VCM, silver doors
760072876	VCM-SS-84-8	Single Sided 8 X 84 VCM, silver doors
760072884	VCM-SS-84-10	Single Sided 10 X 84 VCM, silver doors
760072892	VCM-SS-84-12	Single Sided 12 X 84 VCM, silver doors



About Us

Excel Unit Technology Limited is the authorised distributor for CommScope(SYSTIMAX®) and CPI(Chatsworth) in Hong Kong and Macau for over 20 years. We provide a complete scope of communication technology services from Project Design, Equipment Supply to Project Management. Our mission is to supply the best quality and up-to-date products for our partners to meet their project requirement. We strive to help our customers meet their project schedule. Our competitive advantage is providing the most extensive range of products with the best price and lead time, complementing with our comprehensive logistic service, after sale-service, and local marketing support. Our world-class products and attentive services deliver a reliable and high-efficiency workplace for our end users



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