



Preferred ordering guide for Uniprise

North America Region
Q1 2023

COMMScope®

Table of contents

Copper solutions.....	3	Fiber solutions.....	19
Category 6A UTP products	3	Fiber Optic Cables	19
Category 6A UTP cables.....	3	Fiber Panel Portfolios	20
Category 6A UTP patch panels.....	3	G2 panels.....	20
Category 6A UTP modular panels.....	3	EPX, AGL, HD and UD fiber panels.....	20
Category 6A UTP jacks.....	4	G2 adapter packs.....	21
Category 6A UTP patch cords.....	5	G2 modules.....	22
Category 6A Ceiling connector assemblies.....	5	G2 pigtail cassettes.....	22
Category 6A F/UTP products	6	G2 splice cassettes.....	23
Category 6A F/UTP cables.....	6	Method B preterminated trunk cables.....	24
Category 6A STP modular panels.....	6	Method B ruggedized fanout cables.....	25
Category 6A STP jacks.....	7	Method B array cords.....	26
Category 6A S/FTP patch cords.....	7	G2 wall boxes & G2 accessories.....	27
Category 6 UTP products	8	MPO trunk configurator.....	28
Category 6 UTP cables.....	8	Fiber optic patch cord configurator.....	29
Category 6 UTP panels.....	8	Fiber optic pigtails configurator.....	30
Category 6 UTP modular panels.....	9	Fiber optic connectors.....	31
Category 6 UTP jacks.....	10	FiberGuide®.....	32
Category 6 UTP patch cords.....	11	Straight sections & fittings	32
Category 6 Ceiling connector assemblies.....	11	Junctions	32
Category 6 F/UTP products	12	Fixed downspouts	32
Category 6 F/UTP copper cables.....	12	Express exit downspouts	33
Category 6 STP modular panels.....	12	Downspout accessories	33
Category 6 STP jacks.....	12	C-Bracket for threaded rods	33
Category 6 S/FTP patch cords.....	12	Tools	33
Copper Termination Tools.....	13	Cable Management.....	34
Faceplates.....	14	Equipment racks	34
		Shelves and Filler Panels	35
		Horizontal and Vertical cable management	35

Copper solutions

Category 6A UTP products



CATEGORY 6A UTP CABLES

MATERIAL ID	DESCRIPTION	JACKET COLOR	LENGTH	PACKAGING
Plenum				
UN874035114/10	CS44P BLU C6A 4/23 U/UTP CPK 1KFT	Blue	1000 FT	CommPak
UN874044414/10	CS44P GRY C6A 4/23 U/UTP CPK 1KFT	Gray	1000 ft	CommPak
UN874026814/10	CS44P WHT C6A 4/23 U/UTP CPK 1KFT	White	1000 ft	CommPak
Riser				
UN884031014/10	CS44R BLU C6A 4/23 U/UTP CPK 1KFT	Blue	1000 ft	CommPak
UN884019314/10	CS44R GRY C6A 4/23 U/UTP CPK 1KFT	Gray	1000 ft	CommPak
UN884025514/10	CS44R WHT C6A 4/23 U/UTP CPK 1KFT	White	1000 ft	CommPak



CATEGORY 6A UTP PATCH PANELS

MATERIAL ID	PRODUCT CODE	DESCRIPTION
760162800	UNP-6A-DM-1U-24	Distribution Module Panel, Cat 6A, UTP, 1U, 24 port
760162818	UNP-6A-DM-2U-48	Distribution Module Panel, Cat 6A, UTP, 2U, 48 port
760162826	UNPA-6A-DM-1U-24	Angled Distribution Module Panel, Cat 6A, UTP, 1U, 24 port
760162834	UNPA-6A-DM-2U-48	Angled Distribution Module Panel, Cat 6A, UTP, 2U, 48 port
760244168	CPPD-6A-DM-1U-24	Dynamic Angled Distribution Module Panel, Cat 6A, UTP, 1U, 24 port



CATEGORY 6A UTP MODULAR PANELS

M-Series Opening

MATERIAL ID	PRODUCT CODE	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
760244168	CPPD-6A-DM-1U-24	Dynamic Angled Distribution Module Panel, Category 6A, UTP, 1U, 24 port

SL Opening

760237040	CPP-UDDM-SL-1U-24	Discrete Distribution Module Panel, SL, UTP, 1U, 24 port
760237041	CPP-UDDM-SL-2U-48	Discrete Distribution Module Panel, SL, UTP, 2U, 48 port
760237042	CPPA-UDDM-SL-1U-24	Angled Discrete Distribution Module Panel, SL, UTP, 1U, 24 port
760237043	CPPA-UDDM-SL-2U-48	Angled Discrete Distribution Module Panel, SL, UTP, 2U, 48 port

Keystone Opening

760237052	CPP-UDDM-KJ-1U-24	Discrete Distribution Module Panel, KJ, UTP, 1U, 24 port
760241547	CPP-UDDM-KJ-2U-48	Discrete Distribution Module Panel, KJ, UTP, 2U, 48 port

Copper solutions

Category 6A UTP products



CATEGORY 6A UTP JACKS

M-Series Opening

MATERIAL ID	PRODUCT NUMBER	DESCRIPTION	COLOR
760241173	UNJ10G-BK	UNJ10G modular jack, Category 6A, unshielded	Black
760241176	UNJ10G-BL	UNJ10G modular jack, Category 6A, unshielded	Blue
760241182	UNJ10G-WH	UNJ10G modular jack, Category 6A, unshielded	White
760248228	UNJ10G-262	UNJ10G modular jack, Category 6A, unshielded	White

SL Opening (without dust cover)

760241138	USL10G-BLK	USL10G SL110 jack, Category 6A, unshielded	Black
760241141	USL10G-BLU	USL10G SL110 jack, Category 6A, unshielded	Blue
760241147	USL10G-A.WHT	USL10G SL110 jack, Category 6A, unshielded	Alpine White

Keystone Opening (without dust cover)

760241161	UKJ10G-BLK	UKJ 10G jack, Category 6A, unshielded	Black
760241164	UKJ10G-BLU	UKJ 10G jack, Category 6A, unshielded	Blue
760241170	UKJ10G-A.WHT	UKJ 10G jack, Category 6A, unshielded	Alpine White

Other colors available.

SL Jacks with dustcover available

Copper solutions

Category 6A UTP products



Material ID	
UC1AA2	U/UTP modular patch cord
CO199K2	MiNo6A reduced Diameter Cat 6A LS-CM Patch Cord

Length	
XXX	1-100 feet / 1-30 meters

Unit of Measure	
F	Foot
M	Meter

Cord color options (below) are limited as follows:
 UC1AA2: 1, 6, 7, 8, 9, B, C, L, M, Z
 CO199K2: 1, 2, 3, 4, 6, 7, 8, 9, K, L, Z

Cord color			
1	Black	9	Yellow
2	Light Blue	B	Lilac
3	Dark Gray	C	Gray
4	Spring Green	K	Pink
6	Orange	L	Violet
7	Red	M	Green
8	White	Z	Blue



CATEGORY 6A CEILING CONNECTOR ASSEMBLIES	
MATERIAL ID	DESCRIPTION
760235591	CommScope Category 6A U/UTP Cord, Plenum, RJ45 to Ceiling Connector, 1.5 ft., Black
760235592	CommScope Category 6A U/UTP Cord, Plenum, RJ45 to Ceiling Connector, 1.5 ft., White
760235589	CommScope Category 6A U/UTP Cord, LSZH, RJ45 to Ceiling Connector, 1.5 ft., Black
760234921	Ceiling Connector, White
760244061	Ceiling Connector, Black

Copper solutions

Category 6A F/UTP products



CATEGORY 6A F/UTP CABLES				
MATERIAL ID	DESCRIPTION	JACKET COLOR	LENGTH	PACKAGING
Plenum				
UN874034704/10	CS44P BLU C6A 4/23 F/UTP RL 1KFT	Blue	1000 FT	Reel
UN874016304/10	CS44P GRY C6A 4/23 F/UTP RL 1KFT	Gray	1000 ft	Reel
UN874048904/10	CS44P WHT C6A 4/23 F/UTP RL 1KFT	White	1000 ft	Reel
Riser				
UN884018404/10	CS44R BLU C6A 4/23 F/UTP RL 1KFT	Blue	1000 ft	Reel
UN884033904/10	CS44R GRY C6A 4/23 F/UTP RL 1KFT	Gray	1000 ft	Reel
UN884017404/10	CS44R WHT C6A 4/23 F/UTP RL 1KFT	White	1000 ft	Reel



CATEGORY 6A STP MODULAR PANELS

SL Opening

MATERIAL ID	PRODUCT CODE	DESCRIPTION
760237046	CPP-SDDM-SL-1U-24	Discrete Distribution Module Panel, SL, STP, 1U, 24 port
760237047	CPP-SDDM-SL-2U-48	Discrete Distribution Module Panel, SL, STP, 2U, 48 port
760237048	CPPA-SDDM-SL-1U-24	Angled Discrete Distribution Module Panel, SL, STP, 1U, 24 port
760237049	CPPA-SDDM-SL-2U-48	Angled Discrete Distribution Module Panel, SL, STP, 2U, 48 port

Copper solutions

Category 6A F/UTP products



CATEGORY 6A STP JACKS

M-series Opening

MATERIAL ID	PRODUCT NUMBER	DESCRIPTION
760238103	USTPJ-10G, GR	Uniprise SLX Series Modular Jack, category 6A, shielded, 4 Pair, without dust cover, Gray, incl M-series adapter

SL Opening

760238122	USL10G-SHLD, GY	Uniprise SLX Series Modular Jack, category 6A, shielded, 4 Pair, without dust cover, gray
760238131	USL10G-SHLD-DC, GY	Uniprise SLX Series Modular Jack, category 6A, shielded, 4 Pair, with dust cover, gray

Other colors available.

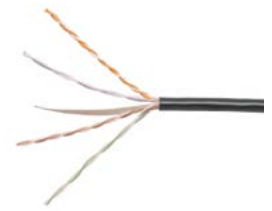


Material ID BASE code	Product number	Type	Jack color	Jacket color									UOM	Cable/Cordage length options
				BK	OR	RD	WH	YL	GY	VL	GR	BL		
UC111G2	SFTP-PC6A	S/FTP modular patch cord	0	1	6	7	8	9	C	L	M	Z	F	3-100ft

Ordering Material ID Example: UC 111 G 2 - 0 7 F 0 0 7 (SFTP-PC6A-RD-7F)

Copper solutions

Category 6 UTP products



CATEGORY 6 UTP CABLES

MATERIAL ID	DESCRIPTION	JACKET COLOR	LENGTH	PACKAGING
Plenum				
UN874049914/10	CS34P BLU C6 4/23 U/UTP CPK 1KFT	Blue	1000 ft (305 m)	CommPak
UN874042114/10	CS34P GRY C6 4/23 U/UTP CPK 1KFT	Gray	1000 ft (305 m)	CommPak
UN874019914/10	CS34P WHT C6 4/23 U/UTP CPK 1KFT	White	1000 ft (305 m)	CommPak
UN874043014/10	CS37P BLU C6 4/23 U/UTP CPK 1KFT	Blue	1000 ft (305 m)	CommPak
UN874026714/10	CS37P GRY C6 4/23 U/UTP CPK 1KFT	Gray	1000 ft (305 m)	CommPak
UN874049714/10	CS37P WHT C6 4/23 U/UTP CPK 1KFT	White	1000 ft (305 m)	CommPak
Riser				
UN884017214/10	CS34R BLU C6 4/23 U/UTP CPK 1KFT	Blue	1000 ft (305 m)	CommPak
UN884015814/10	CS34R GRY C6 4/23 U/UTP CPK 1KFT	Gray	1000 ft (305 m)	CommPak
UN884024414/10	CS34R WHT C6 4/23 U/UTP CPK 1KFT	White	1000 ft (305 m)	CommPak
UN884026814/10	CS37R BLU C6 4/23 U/UTP CPK 1KFT	Blue	1000 ft (305 m)	CommPak



CATEGORY 6 UTP PANELS

MATERIAL ID	PRODUCT CODE	DESCRIPTION
760180042	UNP-6-DM-1U-24	Distribution Module Panel, Category 6, UTP, 1U, 24 port
760180059	UNP-6-DM-2U-48	Distribution Module Panel, Category 6, UTP, 2U, 48 port
760180067	UNPA-6-DM-1U-24	Angled Distribution Module Panel, Category 6, UTP, 1U, 24 port
760180075	UNPA-6-DM-2U-48	Angled Distribution Module Panel, Category 6, UTP, 2U, 48 port
760183079	UNPW-6-DM-1U-12	Distribution Module Wall Mount Panel, Category 6, UTP, 12 port
760244166	CPPD -6-DM-1U-24	Dynamic Angled Distribution Module Panel, Category 6, UTP, 1U, 24 port

Copper solutions

Category 6 UTP products



CATEGORY 6 UTP MODULAR PANELS

M-Series Opening

MATERIAL ID	PRODUCT CODE	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

SL Opening

760237040	CPP-UDDM-SL-1U-24	Discrete Distribution Module Panel, SL, UTP, 1U, 24 port
760237041	CPP-UDDM-SL-2U-48	Discrete Distribution Module Panel, SL, UTP, 2U, 48 port
760237042	CPPA-UDDM-SL-1U-24	Angled Discrete Distribution Module Panel, SL, UTP, 1U, 24 port
760237043	CPPA-UDDM-SL-2U-48	ComScope Angled Discrete Distribution Module Panel, SL, UTP, 2U, 48 port
760237054*	UNP-UDDM-SL-1U-48	Discrete Distribution Module Panel, Category 6, UTP, 1U, 48 port
760237055*	UNPA-UDDM-SL-1U-48	Angled Discrete Distribution Module Panel, Category 6, UTP, 1U, 48 port

* Panels include jacks

Keystone Opening

760237052	CPP-UDDM-KJ-1U-24	Discrete Distribution Module Panel, KJ, UTP, 1U, 24 port
760241547	CPP-UDDM-KJ-2U-48	Discrete Distribution Module Panel, KJ, UTP, 2U, 48 port
760253047	CPPA-UDDM-KJ-1U-24	Angled Discrete Distribution Module Panel, KJ, UTP, 1U, 24 port
760253048	CPPA-UDDM-KJ-2U-48	Angled Discrete Distribution Module Panel, KJ, UTP, 2U, 48 port

Copper solutions

Category 6 UTP products



CATEGORY 6 UTP JACKS

M-Series Opening

MATERIAL ID	PRODUCT NUMBER	DESCRIPTION	COLOR
760237777	UNJ600-BK	UNJ600 Category 6 U/UTP information outlet	Black
760237778	UNJ600-BL	UNJ600 Category 6 U/UTP information outlet	Blue
760248226	UNJ600-262	UNJ600 Category 6 U/UTP information outlet	White

SL Opening (without dust cover)

760237627	USL600-BK	USL Category 6 UTP jack, SL	Black
760237628	USL600-BLUE	USL Category 6 UTP jack, SL	Blue
760237629	USL600-A.WHT	USL Category 6 UTP jack, SL	Alpine White

Keystone Opening

760237650	UKJ600-BLK	UKJ Category 6 UTP jack, KJ	Black
760237651	UKJ600-BLUE	UKJ Category 6 UTP jack, KJ	Blue
760237652	UKJ600-A.WHT	UKJ Category 6 UTP jack, KJ	Alpine White

Other colors available.

SL Jacks with dustcover available

Copper solutions

Category 6 UTP products



Material ID BASE code	Product number	Type	Jack color	Jacket color									UOM	Cable/Cordage length options
				BK	OR	RD	WH	YL	GY	VL	GR	BL		
UC1BBB2	UNC6	U/UTP Modular Patch Cord	0	1	6	7	8	9	C	L	M	Z	F	3-100ft

Ordering Material ID Example: U C 1 B B B 2 - 0 8 F 0 0 7 (UNC6-WH-7F)

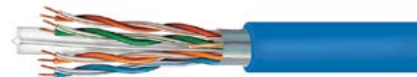


CATEGORY 6 CEILING CONNECTOR ASSEMBLIES

MATERIAL ID	DESCRIPTION
760235585	CommScope Category 6 U/UTP Cord, LSZH, RJ45 to Ceiling Connector, 1.5 ft., Black
760235587	CommScope Category 6 U/UTP Cord, Plenum, RJ45 to Ceiling Connector, 1.5 ft., Black
760235588	CommScope Category 6 U/UTP Cord, Plenum, White, with 18" plug-ended cord
760234921	Ceiling Connector, White
760244061	Ceiling Connector, Black

Copper solutions

Category 6 F/UTP products



CATEGORY F/UTP CABLES				
MATERIAL ID	DESCRIPTION	JACKET COLOR	LENGTH	PACKAGING
Plenum				
UN874043904/10	CS34P BLU C6 4/23 F/UTP RL 1KFT	Blue	1000 ft (305 m)	Reel
UN874040304/10	CS34P GRY C6 4/23 F/UTP RL 1KFT	Gray	1000 ft (305 m)	Reel
UN874022704/10	CS34P WHT C6 4/23 F/UTP RL 1KFT	White	1000 ft (305 m)	Reel
Riser				
UN884014904/10	CS34R BLU C6 4/23 F/UTP RL 1KFT	Blue	1000 ft (305 m)	Reel
UN884017504/10	CS34R GRY C6 4/23 F/UTP RL 1KFT	Gray	1000 ft (305 m)	Reel
UN884030004/10	CS34R WHT C6 4/23 F/UTP RL 1KFT	White	1000 ft (305 m)	Reel



CATEGORY 6 STP MODULAR PANELS		
SL Opening		
MATERIAL ID	PRODUCT NUMBER	DESCRIPTION
760237046	CPP-SDDM-SL-1U-24	Discrete Distribution Module Panel, SL, STP, 1U, 24 port
760237047	CPP-SDDM-SL-2U-48	Discrete Distribution Module Panel, SL, STP, 2U, 48 port
760237048	CPPA-SDDM-SL-1U-24	Angled Discrete Distribution Module Panel, SL, STP, 1U, 24 port
760237049	CPPA-SDDM-SL-2U-48	Angled Discrete Distribution Module Panel, SL, STP, 2U, 48 port



CATEGORY 6 STP JACKS		
M-series Opening		
MATERIAL ID	PRODUCT NUMBER	DESCRIPTION
760238105	USTPJ-6, GR	Uniprise SLX Series Modular Jack, category 6, shielded, 4 Pair, without dust cover, Gray, incl M-series adapter
SL Opening		
760238140	USL600-SHLD, GY	Uniprise SLX Series Modular Jack, category 6, shielded, 4 Pair, without dust cover, gray
760238149	USL600-SHLD-DC, GY	Uniprise SLX Series Modular Jack, category 6, shielded, 4 Pair, with dust cover, gray

Other colors available.



Material ID BASE code	Product number	Type	Jack color	Jacket color										UOM	Cable/Cordage length options
				BK	OR	RD	WH	YL	GY	VL	GR	BL			
UC111F2	SFTP-PC6	SFTP-PC6 Modular Patch Cord	0	1	6	7	8	9	C	L	M	Z	F	3-100ft	

Ordering Material ID Example: UC 1 1 1 F 2 - 0 7 F 0 0 7 (SFTP-PC6-RD-7F)

Copper solutions

Copper Termination Tools



COPPER TERMINATION TOOLS		
MATERIAL ID	PRODUCT NUMBER	DESCRIPTION
1725150-6	N/A	Modular Jack Termination SL Tool Kit with Lacing Fixture
1725150-3	N/A	Modular Jack Termination SL Tool Kit without Lacing Fixture

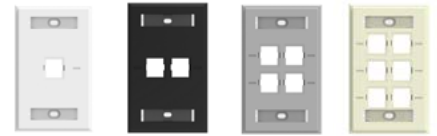
TERMINATION TOOLS FOR UNIPRISE JACKS				
CATEGORY 6A		CATEGORY 6		CATEGORY 5E (CS)
Unshielded	Shielded	Unshielded	Shielded	Unshielded
UNJ-10G*		USL-600*		UNJ500*
USL-10G*	USL-10G-SHLD	UNJ-600*		
		UKJ-600*		

SL tool	
Fluke JackRapid™ or Greenlee Jack Terminator	

* Termination may also be done with 110 punchdown tool

Copper solutions

Faceplates



MODULAR FLUSH-MOUNT FACEPLATES WITH UNIVERSAL OPENING

MATERIAL ID	PRODUCT NUMBER	DESCRIPTION	LABELED	COLOR
760249144	FP-LBL-1P-266	1 Port Modular Flush Mount Faceplate	Yes	Prowhite
760249145	FP-LBL-2P-266	2 Port Modular Flush Mount Faceplate	Yes	Prowhite
760249146	FP-LBL-4P-266	4 Port Modular Flush Mount Faceplate	Yes	Prowhite
760249147	FP-LBL-6P-266	6 Port Modular Flush Mount Faceplate	Yes	Prowhite
760249148	FP-NLBL-1P-266	1 Port Modular Flush Mount Faceplate	No	Prowhite
760249149	FP-NLBL-2P-266	2 Port Modular Flush Mount Faceplate	No	Prowhite
760249150	FP-NLBL-4P-266	4 Port Modular Flush Mount Faceplate	No	Prowhite
760249151	FP-NLBL-6P-266	6 Port Modular Flush Mount Faceplate	No	Prowhite
760248924	FP-LBL-1P-003	1 Port Modular Flush Mount Faceplate	Yes	Black
760248925	FP-LBL-2P-003	2 Port Modular Flush Mount Faceplate	Yes	Black
760248926	FP-LBL-4P-003	4 Port Modular Flush Mount Faceplate	Yes	Black
760248927	FP-LBL-6P-003	6 Port Modular Flush Mount Faceplate	Yes	Black
760248928	FP-NLBL-1P-003	1 Port Modular Flush Mount Faceplate	No	Black
760248929	FP-NLBL-2P-003	2 Port Modular Flush Mount Faceplate	No	Black
760248930	FP-NLBL-4P-003	4 Port Modular Flush Mount Faceplate	No	Black
760248931	FP-NLBL-6P-003	6 Port Modular Flush Mount Faceplate	No	Black
760249136	FP-LBL-1P-270	1 Port Modular Flush Mount Faceplate	Yes	Gray
760249137	FP-LBL-2P-270	2 Port Modular Flush Mount Faceplate	Yes	Gray
760249138	FP-LBL-4P-270	4 Port Modular Flush Mount Faceplate	Yes	Gray
760249139	FP-LBL-6P-270	6 Port Modular Flush Mount Faceplate	Yes	Gray
760249140	FP-NLBL-1P-270	1 Port Modular Flush Mount Faceplate	No	Gray
760249141	FP-NLBL-2P-270	2 Port Modular Flush Mount Faceplate	No	Gray
760249142	FP-NLBL-4P-270	4 Port Modular Flush Mount Faceplate	No	Gray
760249143	FP-NLBL-6P-270	6 Port Modular Flush Mount Faceplate	No	Gray
760249168	FP-LBL-1P-246	1 Port Modular Flush Mount Faceplate	Yes	Ivory
760249169	FP-LBL-2P-246	2 Port Modular Flush Mount Faceplate	Yes	Ivory
760249170	FP-LBL-4P-246	4 Port Modular Flush Mount Faceplate	Yes	Ivory
760249171	FP-LBL-6P-246	6 Port Modular Flush Mount Faceplate	Yes	Ivory
760249172	FP-NLBL-1P-246	1 Port Modular Flush Mount Faceplate	No	Ivory
760249173	FP-NLBL-2P-246	2 Port Modular Flush Mount Faceplate	No	Ivory
760249174	FP-NLBL-4P-246	4 Port Modular Flush Mount Faceplate	No	Ivory
760249175	FP-NLBL-6P-246	6 Port Modular Flush Mount Faceplate	No	Ivory
760249128	FP-LBL-1P-262	1 Port Modular Flush Mount Faceplate	Yes	Elec White
760249129	FP-LBL-2P-262	2 Port Modular Flush Mount Faceplate	Yes	Elec White
760249130	FP-LBL-4P-262	4 Port Modular Flush Mount Faceplate	Yes	Elec White
760249131	FP-LBL-6P-262	6 Port Modular Flush Mount Faceplate	Yes	Elec White
760249132	FP-NLBL-1P-262	1 Port Modular Flush Mount Faceplate	No	Elec White
760249133	FP-NLBL-2P-262	2 Port Modular Flush Mount Faceplate	No	Elec White
760249134	FP-NLBL-4P-262	4 Port Modular Flush Mount Faceplate	No	Elec White
760249135	FP-NLBL-6P-262	6 Port Modular Flush Mount Faceplate	No	Elec White
760249152	FP-LBL-1P-448	1 Port Modular Flush Mount Faceplate	Yes	Light Almond
760249153	FP-LBL-2P-448	2 Port Modular Flush Mount Faceplate	Yes	Light Almond
760249154	FP-LBL-4P-448	4 Port Modular Flush Mount Faceplate	Yes	Light Almond

Copper solutions

Faceplates

MODULAR FLUSH-MOUNT FACEPLATES WITH UNIVERSAL OPENING (CONTINUED)

MATERIAL ID	PRODUCT NUMBER	DESCRIPTION	LABELED	COLOR
760249155	FP-LBL-6P-448	6 Port Modular Flush Mount Faceplate	Yes	Light Almond
760249156	FP-NLBL-1P-448	1 Port Modular Flush Mount Faceplate	No	Light Almond
760249157	FP-NLBL-2P-448	2 Port Modular Flush Mount Faceplate	No	Light Almond
760249158	FP-NLBL-4P-448	4 Port Modular Flush Mount Faceplate	No	Light Almond
760249159	FP-NLBL-6P-448	6 Port Modular Flush Mount Faceplate	No	Light Almond
760249160	FP-LBL-1P-148	1 Port Modular Flush Mount Faceplate	Yes	Elec Almond
760249161	FP-LBL-2P-148	2 Port Modular Flush Mount Faceplate	Yes	Elec Almond
760249162	FP-LBL-4P-148	4 Port Modular Flush Mount Faceplate	Yes	Elec Almond
760249163	FP-LBL-6P-148	6 Port Modular Flush Mount Faceplate	Yes	Elec Almond
760249164	FP-NLBL-1P-148	1 Port Modular Flush Mount Faceplate	No	Elec Almond
760249165	FP-NLBL-2P-148	2 Port Modular Flush Mount Faceplate	No	Elec Almond
760249166	FP-NLBL-4P-148	4 Port Modular Flush Mount Faceplate	No	Elec Almond
760249167	FP-NLBL-6P-148	6 Port Modular Flush Mount Faceplate	No	Elec Almond

Copper solutions

Faceplates



MODULAR FLUSH-MOUNT FACEPLATES FOR M SERIES OPENINGS

MATERIAL ID	PRODUCT NUMBER	DESCRIPTION	COLOR
108258401	M10L-003	1 port modular faceplate	Black
108258427	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
108168469	M12L-262	2 port modular faceplate	White
108168477	M12L-246	2 port modular faceplate	Ivory
108168485	M12L-003	2 port modular faceplate	Black
108168451	M12L-270	2 port modular faceplate	Gray
760181701	M12L-266	2 port modular faceplate	ProWhite
108168501	M13L-262	3 port modular faceplate	White
108168519	M13L-246	3 port modular faceplate	Ivory
108168527	M13L-003	3 port modular faceplate	Black
108168493	M13L-270	3 port modular faceplate	Gray
760181719	M13L-266	3 port modular faceplate	ProWhite
108168543	M14L-262	4 port modular faceplate	White
108168550	M14L-246	4 port modular faceplate	Ivory
108168568	M14L-003	4 port modular faceplate	Black
108168535	M14L-270	4 port modular faceplate	Gray
760181727	M14L-266	4 port modular faceplate	ProWhite
108168584	M16L-262	6 port modular faceplate	White
108168592	M16L-246	6 port modular faceplate	Ivory
108168600	M16L-003	6 port modular faceplate	Black
108168576	M16L-270	6 port modular faceplate	Gray
760181735	M16L-266	6 port modular faceplate	ProWhite
108625025	M28L-262	8 port modular faceplate	White
108168017	M28L-246	8 port modular faceplate	Ivory
108685009	M28L-003	8 port modular faceplate	Black
108685033	M28L-270	8 port modular faceplate	Gray
760181768	M28L-266	8 port modular faceplate	ProWhite

Copper solutions

Faceplates



MODULAR DESIGNER FACEPLATES FOR M SERIES OPENINGS

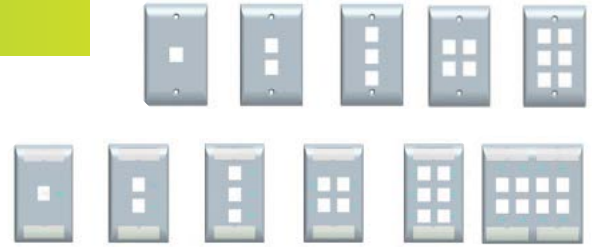
MATERIAL ID	PRODUCT NUMBER	DESCRIPTION	COLOR
108332982	M10LE-003	1 port designer faceplate	Black
108333006	M10LE-246	1 port designer faceplate	Ivory
108333014	M10LE-262	1 port designer faceplate	White
760181933	M10LE-266	1 port designer faceplate	ProWhite
108333022	M10LE-270	1 port designer faceplate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

CEILING FLUSH MOUNT FACEPLATES

MATERIAL ID	PRODUCT NUMBER	DESCRIPTION	COLOR
760253234	FP-CLBL-2P-262	2 Port Ceiling Flush Mount Faceplate	Elec White
760253235	FP-CLBL-2P-003	2 Port Ceiling Flush Mount Faceplate	Black

Copper solutions

Faceplates



MODULAR FACEPLATES FOR SL-STYLE JACKS

MATERIAL ID	DESCRIPTION
2111021-X	Single Gang 1 port no labeling
2111008-X	Single Gang 1 port with label covers and accepts icons
2111022-X	Single Gang 2 port no labeling
2111009-X	Single Gang 2 port with label covers and accepts icons
2111023-X	Single Gang 3 port no labeling
2111010-X	Single Gang 3 port with label covers and accepts icons
2111024-X	Single Gang 4 port no labeling
2111011-X	Single Gang 4 port with label covers and accepts icons
2111025-X	Single Gang 6 port no labeling
2111012-X	Single Gang 6 port with label covers and accepts icons
2111014-X	Double Gang 8 port with label covers and accepts icons

MODULAR FACEPLATES FOR KEYSTONE JACKS

MATERIAL ID	DESCRIPTION
2111049-X	Single Gang 1 port
2111036-X	Single Gang 1 port with label covers and icons
2111050-X	Single Gang 2 port
2111037-X	Single Gang 2 port with label covers and icons
2111051-X	Single Gang 3 port
2111038-X	Single Gang 3 port with label covers and icons
2111052-X	Single Gang 4 port
2111039-X	Single Gang 4 port with label covers and icons
2111053-X	Single Gang 6 port
2111040-X	Single Gang 6 port with label covers and icons

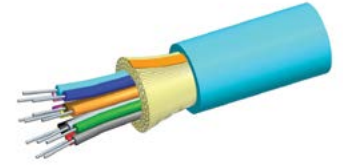
*Replace -X in CommScope MID with corresponding color numbers as follows:
 (EX: 2111049-1 for Almond and 1-2111049-3 for Alpine White)
 -1 = Almond -2 = Black -4 = Gray 1- -1 = ELctrical Ivory 1- -3 = Alpine White

** Replace -XX in Product Number with corresponding color numbers as follows:
 -01 = Almond -02 = Black -04 = Gray 11 = ELctrical Ivory 13 = Alpine White

Multiple faceplate styles are available. Please refer to the online [eCatalog](#) for faceplates

Fiber solutions

Fiber optic cable



PREMISES DISTRIBUTION CABLES

MATERIAL ID	PRODUCT NUMBER	DESCRIPTION
700009772	P-006-DS-5L-FSUAQ	Indoor - Distribution, OM3, 6F, Plenum
700009731	P-012-DS-5L-FSUAQ	Indoor - Distribution, OM3, 12F, Plenum
760018689	P-024-DS-5L-FSUAQ	Indoor - Distribution, OM3, 24F, Plenum
760012138	P-006-DS-5K-FSUAQ	Indoor - Distribution, OM4, 6F, Plenum
760006411	P-012-DS-5K-FSUAQ	Indoor - Distribution, OM4, 12F, Plenum
760018697	P-024-DS-5K-FSUAQ	Indoor - Distribution, OM4, 24F, Plenum
760004333	P-006-DS-8W-FSUYL	Indoor - Distribution, SM, 6F, Plenum
760004358	P-012-DS-8W-FSUYL	Indoor - Distribution, SM, 12F, Plenum
760018630	P-024-DS-8W-FSUYL	Indoor - Distribution, SM, 24F, Plenum
760127639	P-006-DZ-5L-FSUAQ	Indoor - Distribution, OM3, 6F, Plenum, Armored
760127647	P-012-DZ-5L-FSUAQ	Indoor - Distribution, OM3, 12F, Plenum, Armored
760127902	P-024-DZ-5L-FSUAQ	Indoor - Distribution, OM3, 24F, Plenum, Armored
760128181	P-006-DZ-5K-FSUAQ	Indoor - Distribution, OM4, 6F, Plenum, Armored
760128017	P-012-DZ-5K-FSUAQ	Indoor - Distribution, OM4, 12F, Plenum, Armored
760127910	P-024-DZ-5K-FSUAQ	Indoor - Distribution, OM4, 24F, Plenum, Armored
760127795	P-006-DZ-8W-FSUYL	Indoor - Distribution, SM, 6F, Plenum, Armored
760127803	P-012-DZ-8W-FSUYL	Indoor - Distribution, SM, 12F, Plenum, Armored
760127886	P-024-DZ-8W-FSUYL	Indoor - Distribution, SM, 24F, Plenum, Armored



INDOOR/OUTDOOR FIBER CABLES

MATERIAL ID	PRODUCT NUMBER	DESCRIPTION
760004184	Z-012-DS-8W-FSUBK	I/O - Tight-Buffered, Gel-Free, SM, 12F, Riser, LSZH
760070276	Z-024-DS-8W-FSUBK	I/O - Tight-Buffered, Gel-Free, SM, 24F, Riser, LSZH
760037192	P-012-OD-8W-FSUBK	I/O - Tight-Buffered, Gel-Free, SM, 12F, Plenum
760037218	P-024-OD-8W-FSUBK	I/O - Tight-Buffered, Gel-Free, SM, 24F, Plenum



ALL DRY OUTSIDE PLANT CABLES

MATERIAL ID	PRODUCT NUMBER	DESCRIPTION
760053843	D-012-LN-8W-F12NS	OSP - Stranded, Gel-Free, SM, 12F
760053850	D-024-LN-8W-F12NS	OSP - Stranded, Gel-Free, SM, 24F
760053280	D-012-LA-8W-F12NS	OSP - Stranded, Gel-Free, SM, 12F, Armored
760053298	D-024-LA-8W-F12NS	OSP - Stranded, Gel-Free, SM, 24F, Armored

Fiber Panel Portfolios

G2 Family

The CommScope 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, CommScope has the solution. Our modules fit into any EPX, AGL, 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, AGL, 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			
AGL - AGILE Simple & Cost Effective	96 LC/RU 32 MPO/RU	Open Rear Fixed	760241517	AGL-1U-FX
			760241518	AGL-1U-ANG-FX
		Open Rear Sliding	760242453	AGL-1U-SL
			760242454	AGL-1U-ANG-SL
HD - High Density Premium Features	96 LC/RU 32 MPO/RU	Standard Fixed	760210732	HD-1U-FX
			760210740	HD-2U-FX
			760210757	HD-4U-FX
		Standard Sliding	760209940	HD-1U
			760209957	HD-2U
			760209965	HD-4U
		Standard w/Splicing	760231506	HD-1U-SP
			760231514	HD-2U-SP
			760231522	HD-4U-SP
UD - Ultra Density Premium Features	144 LC/RU 48 MPO/RU	Premium Sliding	760227306	UD-2U
			760227314	UD-4U

AGL, HD and UD Panels

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

The HD and UD panels also both support intelligence through the Automated Infrastructure Management (AIM) imVision solution.

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

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

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



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-BK



360DP-8MPO

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

Fiber Panel Portfolios

G2 Modules & G2 Pigtail Cassettes



360DMis-12LC-LS



360DMis-12LC-SM



360DMis-12LCA-SM



360DMis-24LC-LS

G2 MODULES - LOW LOSS SOLUTIONS METHOD B

MPO12 - 12 Fiber			MPO12 - 24 Fiber	
	Material ID	Description	Material ID	Description
LC Multimode (OM3-OM4)	760224071	360DMis-12LC-LS	760206532	360DMis-24LC-LS, AQUA
LC Multimode (OM5)	760224113	360DMis-12LC-LS-WB	760217950	360DMis-24LC-WB
LC Singlemode UPC	760224089	360DMis-12LC-SM	760206540	360DMis-24LC-SM BLUE
LC Singlemode APC	760224238	360DMis-12LCA-SM	760206565	360DMis-24LCA-SM
SC Multimode (OM3-OM4)	760109967	360DM-12SC-LS	X	X
SC Singlemode UPC	760109975	360DM-12SC-SM	X	X
SC Singlemode APC	760109991	360DM-12SCA-SM	X	X



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 Splice Cassettes



G2-SP-24LCG-PT



G2-SP-24LCV-PT

G2 SPLICE CASSETTES

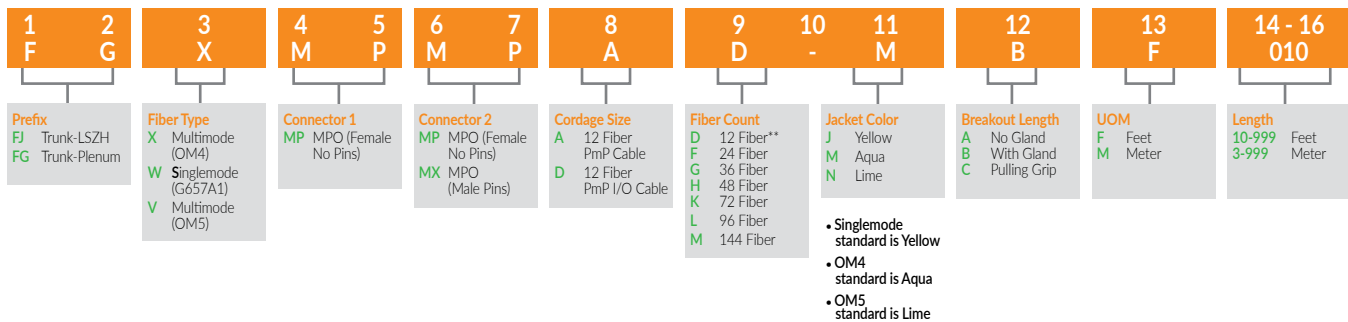
	Stranded		Ribbon	
	Material ID	Description	Material ID	Description
LC Multimode (OM4)	760244927	G2-SP-24LCX-PT	760244928	G2-SP-24LCX-RPT
	760245399	G2-SP-12LCX-PT	760245400	G2-SP-12LCX-RPT
LC Multimode (OM5)	760245398	G2-SP-24LCV-PT	N/A	N/A
	760245403	G2-SP-12LCV-PT	N/A	N/A
LC UPC Singlemode	760244929	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

Method B Preterminated trunk cables

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



Preterminated trunk cables configurator



Method B Ruggedized fanout cables

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



Ruggedized fanout configurator

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

Method B Array cords

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



Array fanout cord configurator

1 F	2 Q	3 X	4 M	5 P	6 L	7 C	8 G	9 D	10 -	11 M	12 E	13 F	14 - 16 010	
Prefix FR Array LSZH FQ Array Plenum		Fiber Type X Multimode (OM4) W Singlemode (G657A1) V Multimode (OM5)	Connector 1 MP MPO (Female No Pins) MX MPO (Male Pins)		Connector 2 LC LC Connector SC SC Standard		Cordage Size G 12 Fiber PmP Array Cord	Fiber Count D 12 Fiber		Jacket Color J Yellow 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 1-999 m 48 in 2-999 m 72 in 3-999 m 96 in 4-999 m
										<ul style="list-style-type: none"> • Singlemode standard is Yellow • OM4 standard is Aqua • OM5 standard is Lime 				

Fiber Panel Portfolios

G2 Wall Boxes & G2 Accessories

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



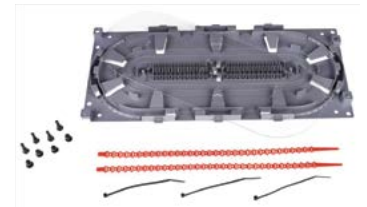
WB2-EMT-BK-4P-MOD

G2 WALLBOXES

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

Fiber solutions

MPO trunk configurator



1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16
 F G X M P M P A G - M B F 0 5 0

Prefix

1	FG	Trunk plenum
	FH	Trunk plenum armored
	FL	Rugged F/O plenum
	FQ	Array plenum

Fiber type

3	X	LazrSPEED® 550 multimode
	W	TeraSPEED® singlemode

Connector 1

4	MP	MPO female
	MX	MPO male

Connector 2

6	MP	MPO female
	MX	MPO male
	LC	LC
	SC	SC standard

Cordage size

8	A	12-fiber PmP cable
	G	12-fiber PmP array cord

Fiber count

9	D	12 fiber
	F	24 fiber
	G	36 fiber
	H	48 fiber
	K	72 fiber
	L	96 fiber
	M	144 fiber

Jacket Color

11	J	Yellow
	M	Aqua

Gland

12	A	No gland
	B	With gland
	C	Pulling grip

Unit of measurement

13	F	Feet
	M	Meters

Length

14 -	10-999	Feet
	3-999	Meters

Fiber solutions

Fiber optic patch cord configurator



1 2 3 4 5 6 7 8 9 10 11 12 13 14-16
F D X L C L C 2 1 - J X F 010

Prefix

1	FD	Jumper - plenum
2	FF	Jumper - Dual Rated (LSZH/Riser)

Fiber type

3	X	LazrSPEED® 550 multimode
	W	TeraSPEED® singlemode

Connector 1

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

Connector 2

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

Cordage size

8	2	1.6 mm simplex
	4	1.6 mm zipcord

Fiber count

9	1	1 fiber
	2	2 fiber

Jacket color

11	J	Yellow
	M	Aqua

Breakout length

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

Unit of measurement

13	F	Feet
	M	Meter

Length

14 - 16	2-999	Feet
	1-999	Meters

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

More information is available [here](#).

Fiber solutions

Fiber optic pigtails configurator



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

Prefix

1	FA	Pigtail tight buffer
2	FB	Pigtail - Riser SBJ

Fiber type

3	X	LazrSPEED® 550 multimode
	W	TeraSPEED® singlemode

Connector 1

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

Connector 2

6	UC	Unconnectorized
7		

Cordage size

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

Fiber count

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

Jacket color

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

Breakout length

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

Unit of measurement

13	F	Feet
	M	Meter

Length

14 - 16	1-23	Feet
	1-7	Meters

LC keyed fiber pigtails are also available as part of CommScope secure fiber solutions. More information is available [here](#).

Fiber solutions

Fiber optic connectors



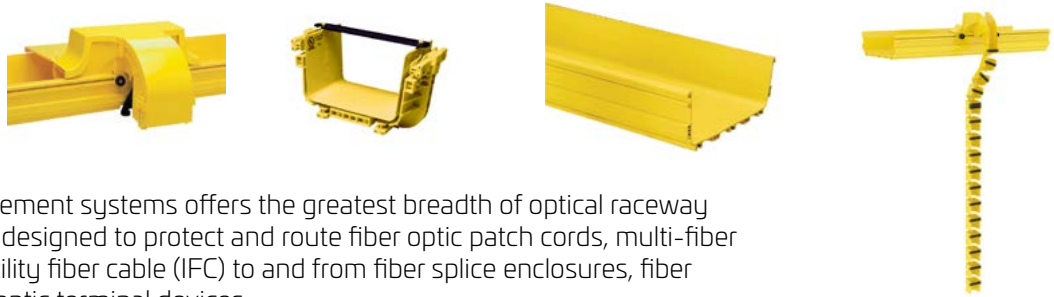
STANDARD FIBER OPTIC CONNECTORS

MATERIAL ID	PRODUCT NUMBER	DESCRIPTION
760034181	MFC-LCR-09-BG	MM LC pre-radius connector for use on 900m buffered fiber, single pack
760034199	SFC-LCR-09-BL	SM LC pre-radius connector for use on 900m buffered fiber, single pack
760007070	MFC-SCR-09-BG	MM SC connector for use on 900m buffered fiber, single pack
760007112	SFC-SCR-09-BL	SM SC connector for use on 900m buffered fiber, single pack



FIBER OPTIC QWIK II CONNECTORS®

MATERIAL ID	PRODUCT NUMBER	DESCRIPTION
760117887	MFC-LCF-09-5X	BTW (QWIK II-LC) Connector, LS
760117895	SFC-LCF-09-8X	BTW (QWIK II-LC) Connector, TS
760184697	SFC-LCF-09-8A-25-PACK	BTW (QWIK II-LC) Connector, TS, 25 pack
760117945	MFC-SCF-09-5X	BTW (QWIK II-SC) Connector, LS
760117952	SFC-SCF-09-8X	BTW (QWIK II-SC) Connector, TS



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

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

Available in a variety of sizes: 2x2, 2x6, 4x4, 4x6, 4x12 and 4x24. Below is a selection of our 4x6 and 4x12, and 4x24in systems. For more sizes and options, [please download the full catalog](#).

STRAIGHT SECTIONS & FITTINGS

DESCRIPTION	4 in x 6 in	4 in x 12 in	4 in x 24 in
Straight Section Horizontal - L= 6 feet	FGS-MSHS-B	FGS-MSHS-F	FGS-MSHS-H
Straight Section Cover	FGS-MSNC-B/G	FGS-MSNC-F	FGS-FSFC-H
Horizontal Cross	FGS-MHXP-B	FGS-MHXP-F	FGS-MHXP-H
Horizontal Cross Cover	FGS-SHXP-B	FGS-SHXP-F	FGS-FHXP-H
T-Adapter - Horizontal	FGS-MHRT-B	FGS-MHRT-F	FGS-MHRT-H
90° Elbow - Horizontal	FGS-MH9E-B	FGS-MH9E-F	
90° Elbow Vertical - Up With Cover	FGS-MU9E-B		
90° Elbow Vertical - Down	FGS-MD9E-B	FGS-MD9E-F	
45° Elbow - Horizontal	FGS-MH4E-B	FGS-MH4E-F	FGS-MH4E-H
45° Elbow Vertical - Up With Cover	FGS-MU4E-B	FGS-MU4E-F	FGS-MU4E-H
45° Elbow Vertical - Down	FGS-MD4E-B	FGS-MD4E-F	FGS-MD4E-H
Trumpet Flare	FGS-MTRM-B	FGS-MTRM-F	FGS-MTRM-H
End Cap	FGS-HMEC-B	FGS-HMEC-F	FGS-HMEC-H

JUNCTIONS

DESCRIPTION	4 in x 6 in	4 in x 12 in	4 in x 24 in
Junctions/Joiners	FGS-MFAW-B	FGS-MFAW-F	FGS-MFAW-H

FIXED DOWNSPOUTS

DESCRIPTION	4 in x 6 in	4 in x 12 in	4 in x 24 in
Downspout kit	FGS-MDSP-B	FGS-MDSP-F	
Cover	FGS-MCDS-AB	FGS-SDSP-F	

EXPRESS EXIT DOWNSPOUTS

DESCRIPTION	4 in x 6 in	4 in x 12 in	4 in x 24 in
2-Inch Express Exit™	FGS-MEXP-A/B/F	FGS-MEXP-A/B/F	FGS-MEXP-A/B/F
2-Inch Low-profile Express Exit™	FGS-MEXP-LP-A/B/F	FGS-MEXP-LP-A/B/F	FGS-MEXP-LP-A/B/F
4-Inch Express Exit™	FGS-MEXP-E-A/B/F	FGS-MEXP-E-A/B/F	FGS-MEXP-E-A/B/F
Express Exit Rear Hinged Cover for 4 x 12 Raceway, Yellow		FGS-MEXC-E-F	
12-Inch Express Exit™, No Cover		FGS-MEXP-F-F/H-NC	FGS-MEXP-F-F/H-NC

DOWNSPOUT ACCESSORIES

DESCRIPTION	4 in x 6 in	4 in x 12 in	4 in x 24 in
Single 2" Flex Tube Attachment, 2x2 inch	FGS-MEX1-C-0F	FGS-MEX1-C-0F	FGS-MEX1-C-0F
Single 2" Flex Tube Attachment, 4x4 inch	FGS-KT03-A1NH	FGS-KT03-A1NH	FGS-KT03-A1NH
Dual 2" Flex Tube Attachment, 4x4 inch	FGS-KT03-ANH	FGS-KT03-ANH	FGS-KT03-ANH
Dual 2" Flex Tube Attachment, 4x6 Inch	FGS-KT03-B-0F	FGS-KT03-B-0F	FGS-KT03-B-0F
2" Flex Tube, Slotted, Yellow (x= length in feet 5, 10, 15, 20, 25, 30, 35, 40, 45, 50....)	FGS-MIDY-xF	FGS-MIDY-xF	FGS-MIDY-xF
FlexVertical Kit, 2x2in, 4ft length, Yellow	FGS-FLEXV-4F-C	FGS-FLEXV-4F-C	FGS-FLEXV-4F-C
FlexVertical Kit, 2x2in, 7ft length, Yellow	FGS-FLEXVAD-7F-C	FGS-FLEXVAD-7F-C	FGS-FLEXVAD-7F-C
FlexVertical Dual Kit, 4x4 to Dual 2x2in, 4ft length, Yellow	FGS-FLEXV-4F-A2C	FGS-FLEXV-4F-A2C	FGS-FLEXV-4F-A2C

BRACKETS FOR THREADED RODS

DESCRIPTION	4 in x 6 in	4 in x 12 in	4 in x 24 in
C-Bracket for Threaded Rod 5/8 inch	FGS-HNTS-5/8	FGS-HNTS-F-5/8	FGS-HNTS-H-5/8-A
New Threaded Rod Bracket 5/8 inch	FGS-HNTR-5/8	FGS-HNTR-F-5/8	
New Threaded Rod Trapeze Bracket Kit 5/8 inch		FGS-HNTP-F-5/8	FGS-HNTP-F-5/8
Existing Threaded Rod Bracket Kit 5/8 inch	FGS-HETR-5/8	FGS-HETR-F-5/8	
Existing Threaded Rod Trapeze Bracket Kit 5/8 inch		FGS-HETP-F-5/8	FGS-HETP-H-5/8

TOOLS

DESCRIPTION	4 in x 6 in	4 in x 12 in	4 in x 24 in
Mitre Box with Saw for 2-4-6 & 12-inch Straight Section	FGS-MKIT-ABF	FGS-MKIT-ABF	FGS-MKIT-H

Cable Management Equipment Racks



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)
760090100	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)

Cable Management Shelves & Filler Panels

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
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	MATERIAL ID	PRODUCT NUMBER	DESCRIPTION
760244775	VCM-DS-84-*	Double Sided 6 X 84 VCM	760244787	VCM-SS-84-*	Single Sided 6 X 84 VCM
760244776		Double Sided 8 X 84 VCM	760244788		Single Sided 8 X 84 VCM
760244777		Double Sided 10 X 84 VCM	760244789		Single Sided 10 X 84 VCM
760244778		Double Sided 12 X 84 VCM	760244790		Single Sided 12 X 84 VCM
760244779		Double Sided 6 X 84 VCM, black doors	760244791		Single Sided 6 X 84 VCM, black doors
760244780		Double Sided 8 X 84 VCM, black doors	760244792		Single Sided 8 X 84 VCM, black doors
760244781		Double Sided 10 X 84 VCM, black doors	760244793		Single Sided 10 X 84 VCM, black doors
760244782		Double Sided 12 X 84 VCM, black doors	760244794		Single Sided 12 X 84 VCM, black doors
760244783		Double Sided 6 X 84 VCM, white doors			
760244784		Double Sided 8 X 84 VCM, white doors			
760244785		Double Sided 10 X 84 VCM, white doors			
760244786		Double Sided 12 X 84 VCM, white doors			

CommScope pushes the boundaries of communications technology with game-changing ideas and ground-breaking discoveries that spark profound human achievement. We collaborate with our customers and partners to design, create and build the world's most advanced networks. It is our passion and commitment to identify the next opportunity and realize a better tomorrow. Discover more at commscope.com



commscope.com

Visit our website or contact your local CommScope representative for more information.

© 2023 CommScope, Inc. All rights reserved.

Unless otherwise noted, all trademarks identified by ® or ™ are registered trademarks, respectively, of CommScope, Inc. This document is for planning purposes only and is not intended to modify or supplement any specifications or warranties relating to CommScope products or services. CommScope is committed to the highest standards of business integrity and environmental sustainability with a number of CommScope's facilities across the globe certified in accordance with international standards, including ISO 9001, TL 9000, and ISO 14001. Further information regarding CommScope's commitment can be found at www.commscope.com/About-Us/Corporate-Responsibility-and-Sustainability.

CO-107548.15-EN (03/23)