

# ENTERPRISE SYSTEM QUICK REFERENCE PRODUCT GUIDE

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**USA**  
OPERATIONS

**Proudly Headquartered in the United States:** OCC employs over 300 talented people across 3 strategically located US facilities. OCC is a certified small business by the U.S. Small Business Association (SBA). We serve as leaders in technical and customer support. Our customers rely on us to provide quick lead times, fast shipping, and design-build expertise. Learn more at [occfiber.com/about-occ](http://occfiber.com/about-occ)

**Solution Provider:**

Our innovation and expertise has expanded beyond cable to include end-to-end structured cabling solutions used everywhere from buildings, campuses and data centers, to sporting venues, industrial facilities and harsh environments. You can rely on OCC's strategic product portfolio for all your connectivity needs.

GET TO KNOW  
**OCC**

**99+**

**Strategic and Premium Global Partner:** OCC products are used internationally in over 99 countries. We offer some of the most rugged, reliable, and innovative cable and connectivity products in the world.

**Innovators:** Since 1983, OCC's innovative cable designs have revolutionized the fiber optic cable industry. Our history and growth have helped us attract and retain experts in manufacturing, engineering, and design-build applications. We partner with our customers to achieve the right solution for each project. The entire process is simple, fast, and more reliable.

FOUNDED  
& INNOVATING SINCE

**1983**

# FIBER OPTIC DISTANCE LIMITATION STANDARDS

FIBER CODE	CORE/CLADDING DIAMETER	WAVELENGTH	INDUSTRY STANDARD	1 GIGABIT ETHERNET DISTANCE	10 GIGABIT ETHERNET DISTANCE	MAXIMUM CABLE ATTENUATION	MAXIMUM LASER EMB BANDWIDTH (MHZ-KM)	MAXIMUM OFL LED BANDWIDTH (MHZ-KM)
WLS	62.5/125	850/1310	OM1	300/600	33/300	3.5/1.5	220/500	200/500
ALS	50/125	850/1310	OM2	600/600	82/300	3.5/1.5	510/500	500/500
ALT	50/125(300 METER 10-GBE)	850/1310	OM3	1000/600	300/300	3.0/1.0	2000/500	1500/500
ALE	50/125 (500 METER 10-GBE)	850/1310	OM4	1040/600	550/300	3.0/1.0	4700/500	3500/500
SLX	9/125	1310/1550	SINGLE-MODE ITU-T G.652 D	5 KM	10 KM	0.5/0.5	N/A	N/A
SLA	9/125	1310/1550	BEND INSENSITIVE SINGLE-MODE ITU-T G.657.A1 & ITU-T G.652.D	5 KM	10 KM	0.5/0.5	N/A	N/A

## OCC FIBER OPTIC CABLE CONSTRUCTION

We understand that every application has different demands, that's why we've created tiered solutions for our cables and products.

CABLE SERIES	APPLICATIONS									FIBER TYPE	PROTECTION PACKAGES
	INDOOR	OUTDOOR	INDOOR / OUTDOOR	DEPLOYABLE	LIGHT INDUSTRIAL	CABLE TRAY	HEAVY INDUSTRIAL	AERIAL LASHING	DIRECT BURIED		
DZ-SERIES	X		X							ALL	ILA
DX-SERIES	X	X	X	X	X			X	X	ALL	ILA, CST, FRP Braiding
A-SERIES	X									ALL	
HD-SERIES	X									SM, OM3, OM4	
HC-SERIES	X	X	X	X	X	X	X	X	X	SM, OM1, OM3	ILA, CST, FRP
B-SERIES	X	X	X	X	X	X	X			ALL	ILA, CST, FRP Braided
G-SERIES	X		X			X				ALL	ILA
CX-SERIES	X		X		X					ALL	ILA

Available fiber counts vary by application, contact OCC Sales for more information.

# SINGLE-MODE

## FIBER OPTIC CABLES & ASSEMBLIES

### INDOOR/OUTDOOR CABLE, 900µm BUFFERED FIBER

DESCRIPTION	6-FIBER	12-FIBER	24-FIBER	48-FIBER
Indoor/Outdoor Cable, Riser Rated	<b>DX006DSLX9KR</b>	<b>DX012DSLX9KR</b>	<b>DX024DSLX9KR</b>	<b>DX048DSLX9KR</b>
Indoor/Outdoor Cable, Plenum Rated	<b>DZ006TSLX9YP</b>	<b>DZ012TSLX9YP</b>	<b>DZ024TSLX9YP</b>	<b>DX048KSLX9YP</b>
I/O with Aluminum Interlocking Armor (ILA) Cable, Riser Rated	<b>DX006DSLX9YRI2</b>	<b>DX012DSLX9YRI2</b>	<b>DX024DSLX9YRI2</b>	<b>DX048DSLX9YRI2</b>
I/O with Aluminum Interlocking Armor (ILA) Cable, Plenum Rated	<b>DZ006TSLX9YPI8</b>	<b>DZ012TSLX9YPI8</b>	<b>DZ024TSLX9YPI8</b>	<b>DX048KSLX9YPI6</b>

Other cable configurations and fiber counts available, contact OCC Sales for more information.

### HIGH-FIBER COUNT CABLE, 250µm ACRYLATE FIBER

DESCRIPTION	48-FIBER	72-FIBER	96-FIBER	144-FIBER
HC-Series Indoor/Outdoor Cable, Riser Rated	<b>HC048DSLACKR</b>	<b>HC072DSLACKR</b>	<b>HC096DSLACKR</b>	<b>HC144DSLACKR</b>
HD-Series Indoor Cable, Plenum Rated	<b>HD048SSLAJYP</b>	<b>HD072SSLAJYP</b>	<b>HD096SSLAJYP</b>	<b>HD144SSLAJYP</b>

Other cable configurations and fiber counts available, contact OCC Sales for more information.

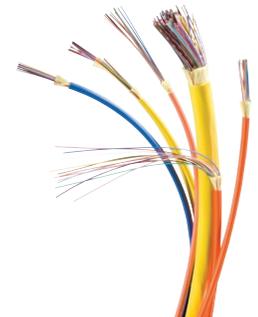
### PRE-TERMINATED CABLE ASSEMBLIES WITH PULLING EYE

DESCRIPTION	LC-TO-LC	SC-TO-SC	ST-TO-ST
DZ-Series Indoor/Outdoor Cable, 6-Fiber, Single-Mode Fiber, Plenum Rated Cable Assembly, 1 Meter	<b>OCA207551LCLC0001M</b>	<b>OCA207552SCSC0001M</b>	<b>OCA207553STST0001M</b>
DZ-Series Indoor/Outdoor Cable, 12-Fiber, Single-Mode Fiber, Plenum Rated Cable Assembly, 1 Meter	<b>OCA207554LCLC0001M</b>	<b>OCA207555SCSC0001M</b>	<b>OCA207556STST0001M</b>
DZ-Series Indoor/Outdoor Cable, 24-Fiber, Single-Mode Fiber, Plenum Rated Cable Assembly, 1 Meter	<b>OCA206796LCLC0001M</b>	<b>OCA207557SCSC0001M</b>	<b>OCA207558STST0001M</b>

Last three digits for the part numbers above indicates length and measurement. Other assembly lengths and Simplex configurations available.

### ADAPTER PLATES

DESCRIPTION	LC	SC	ST
Adapter Plate, 6-Port, Single-Mode, Ceramic Sleeve	<b>616SMDLC</b>	<b>616SMDSC</b>	<b>616SMST</b>
Adapter Plate, 12-Port, Single-Mode, Ceramic Sleeve	<b>6112SMDLC</b>	<b>6112SMDSC</b>	<b>6112SMDST</b>
Adapter Plate, 24-Port, Single-Mode, Ceramic Sleeve	<b>6124SMQLC</b>	<b>N/A</b>	<b>N/A</b>



**Time and Cost Savings:**  
 We understand that a key variable to a successful installation is ready access to parts as you need them. OCC can help you save valuable installation time & inventory costs with our custom kitted solutions. **Contact OCC Sales for more information** [occfiber.com/contact](http://occfiber.com/contact)



SINGLE-MODE

OM1

OM3

OM4

FIBER ENCLOSURES & KITS

COPPER CABLE & CONNECTIVITY

RESI MULTIMEDIA & FACEPLATES

TOOLS

# SINGLE-MODE



## CONNECTORS, ADAPTER PLATES, FIBER SPLICE CASSETTES, & PATCH CORDS

### FIBER OPTIC CONNECTORS

DESCRIPTION	LC	SC	ST
Xpress Ultra™ Fiber Connector, Pre-Polished, Single-Mode, 250/900	RFC-LC8	RFC-SC8	FXC-ST8-6 (6-PACK)
Xpress Ultra™ Fiber Connector, Pre-Polished, Single-Mode, APC, 250/900	RFC-LCAPC	RFC-SCAPC	N/A
Xpress Ultra™ Fiber Connector, Pre-Polished, Single-Mode, 2/3mm	RFC-LC8-2/3MM	RFC-SC8-2/3MM	N/A
Xpress Ultra™ Fiber Connector, Pre-Polished, Single-Mode, APC, 2/3mm	RFC-LCAPC-2/3MM	RFC-SCAPC-2/3MM	N/A
2.0mm Boot for FXC Connectors (6-pack)	N/A	N/A	FXC-BOOT-2MM
3.0mm Boot for FXC Connectors (6-pack)	N/A	N/A	FXC-BOOT-3MM



### FIBER SPLICE CASSETTES

DESCRIPTION	LC	SC	ST
12 Fiber, Single-Mode Connectors with Fiber Pigtailed	FSCS812DLCP	FSCS812DSCP	N/A
24 Fiber, Single-Mode Connectors with Fiber Pigtailed	FSCS824QLCP	N/A	N/A
12 Fiber, Single-Mode, APC Connectors with Fiber Pigtailed	FSCSA12DLCP	FSCSA12DSCP	N/A
24 Fiber, Single-Mode, APC Connectors with Fiber Pigtailed	FSCSA24QLCP	N/A	N/A



Other options available, contact OCC Sales for more information.

### FIBER OPTIC DUPLEX JUMPERS SM 9/125

DESCRIPTION	LC-TO-LC	SC-TO-SC	ST-TO-ST
F.O. Jumper, SM, 3 Meter, Yellow, Duplex	D8LC-LC-3M	D8SC-SC-3M	D8ST-ST-3M
F.O. Jumper, SM, 2 Meter, Yellow, Duplex	D8LC-LC-2M	D8SC-SC-2M	D8ST-ST-2M
F.O. Jumper, SM/APC, 1 Meter, Yellow, Duplex	D8LCAPC-LCAPC-1M	D8SCAPC-SCAPC-1M	N/A
F.O. Jumper, SM/APC, 2 Meters, Yellow, Duplex	D8LCAPC-LCAPC-2M	D8SCAPC-SCAPC-2M	N/A



### FIBER OPTIC PIGTAILS

DESCRIPTION	OCC PART #
Pigtail Assembly, SM, LC, Ultra Polish, 12-Fiber, 3 Meters	P8LCUPC12-3M
Pigtail Assembly, SM, LC, APC, 12-Fiber, 3 Meters	P8LCAPC12-3M
Pigtail Assembly, SM, SC, Ultra Polish, 12-Fiber, 3 Meters	P8SCUPC12-3M
Pigtail Assembly, SM, ST, Ultra Polish, 12-Fiber, 3 Meters	P8STUPC12-3M
Pigtail Assembly, SM, SC, APC, 12-Fiber, 3 Meters	P8SCAPC12-3M

Last two digits of part number indicate length. Other lengths available.



Call us today about our Single-Mode options. OCC Sales at **800-622-7711** for more information.

SINGLE-MODE

OM1

OM3

OM4

FIBER ENCLOSURES & KITS

COPPER CABLE & CONNECTIVITY

RESI MULTIMEDIA & FACEPLATES

TOOLS

# OM1

## FIBER OPTIC CABLES & ASSEMBLIES

### INDOOR/OUTDOOR CABLE, 62.5/125µm BUFFERED FIBER

DESCRIPTION	6-FIBER	12-FIBER	24-FIBER	48-FIBER
Indoor/Outdoor Cable, Riser Rated	<b>DX006DWLS9KR</b>	<b>DX012DWLS9KR</b>	<b>DX024DWLS9KR</b>	<b>DX048DWLS9KR</b>
Indoor/Outdoor Cable, Plenum Rated	<b>DZ006TWLS90P</b>	<b>DZ012TWLS90P</b>	<b>DZ024TWLS90P</b>	<b>DX048KWLS90P</b>
I/O with Aluminum Interlocking Armor (ILA) Cable, Riser Rated	<b>DX006DWLS90RI2</b>	<b>DX012DWLS90RI2</b>	<b>DX024DWLS90RI2</b>	<b>DX048DWLS90RI2</b>
I/O with Aluminum Interlocking Armor (ILA) Cable, Plenum Rated	<b>DZ006TWLS90PI8</b>	<b>DZ012TWLS90PI8</b>	<b>DZ024TWLS90PI8</b>	<b>DX048KWLS90PI6</b>

Other cable configurations and fiber counts available, contact OCC Sales for more information.

### HIGH FIBER COUNT CABLE, 250µm ACRYLATE FIBER

DESCRIPTION	48-FIBER	72-FIBER	96-FIBER	144-FIBER
HC-Series High-Density Indoor/Outdoor Cable, Riser Rated	<b>HC048DWLSCKR</b>	<b>HC072DWLSCKR</b>	<b>HC096DWLSCKR</b>	<b>HC144DWLSCKR</b>

Other fiber strand counts available, contact OCC Sales for more information.

### PRE-TERMINATED CABLE ASSEMBLIES WITH PULLING EYE

DESCRIPTION	LC-TO-LC	SC-TO-SC	ST-TO-ST
DZ-Series Indoor/Outdoor Cable, 6-Fiber, 62.5 OM1, Plenum Rated Cable Assembly, 1 Meter	<b>OCA207566LCLC0001M</b>	<b>OCA207567SCSC0001M</b>	<b>OCA207568STST0001M</b>
DZ-Series Indoor/Outdoor Cable, 12-Fiber, 62.5 OM1, Plenum Rated Cable Assembly, 1 Meter	<b>OCA207569LCLC0001M</b>	<b>OCA207570SCSC0001M</b>	<b>OCA207571STST0001M</b>
DZ-Series Indoor/Outdoor Cable, 24-Fiber, 62.5 OM1, Plenum Rated Cable Assembly, 1 Meter	<b>OCA207572LCLC0001M</b>	<b>OCA207573SCSC0001M</b>	<b>OCA207574STST0001M</b>

Last three digits of the part numbers above indicate length and measurement. Other assembly lengths and configurations available.

### FIBER OPTIC DUPLEX JUMPERS MM 62.5/125

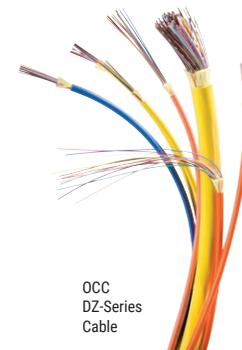
DESCRIPTION	LC-LC	SC-SC	ST-ST
F.O. Jumper, MM, 1 Meter, Orange, Duplex	<b>D6LC-LC-1M</b>	<b>D6SC-SC-1M</b>	<b>D6ST-ST-1M</b>
F.O. Jumper, MM, 2 Meters, Orange, Duplex	<b>D6LC-LC-2M</b>	<b>D6SC-SC-2M</b>	<b>D6ST-ST-2M</b>

Last two digits of part number indicate length, other lengths available.

### FIBER OPTIC PIGTAILS

DESCRIPTION	OCC PART #
Pigtail Assembly, OM1, LC, 12-Fiber, 3 Meters	<b>P6LC12-3M</b>
Pigtail Assembly, OM1, SC, 12-Fiber, 3 Meters	<b>P6SC12-3M</b>
Pigtail Assembly, OM1, ST, 12-Fiber, 3 Meters	<b>P6ST12-3M</b>

Last two digits of part number indicate length, other lengths available.



OCC  
DZ-Series  
Cable

### Products to Fit Every Need:

OCC offers one of the largest product portfolios in the industry. Explore our superior fiber & copper connectivity solutions designed to meet your needs today and well into the future

Get more information at:  
[occfiber.com/library](http://occfiber.com/library)



## CONNECTORS, ADAPTER PLATES, FIBER SPLICE CASSETTES, & PATCH CORDS

### FIBER OPTIC CONNECTORS

DESCRIPTION	LC	SC	ST
Xpress Ultra™ Fiber Connector, Pre-Polished, 62.5, 250/900	RFC-LC6	RFC-SC6	FXC-ST6-6 (6-PACK)
Xpress Ultra™ Fiber Connector, Pre-Polished, 62.5, 2/3mm	RFC-LC6-2/3MM	RFC-SC6-2/3MM	N/A
2.0mm Boot for FXC Connectors (6-pack)	N/A	N/A	FXC-BOOT-2MM
3.0mm Boot for FXC Connectors (6-pack)	N/A	N/A	FXC-BOOT-3MM



### ADAPTER PLATES

DESCRIPTION	LC	SC	ST
Adapter Plate, 6-Port, OM1, Ceramic Sleeve	616MMDLC	616MMDSC	616MMST
Adapter Plate, 12-Port, OM1, Ceramic Sleeve	6112MMDLC	6112MMDSC	N/A
Adapter Plate, 24-Port, OM1, Ceramic Sleeve	6124MMQLC	N/A	N/A



### FIBER SPLICE CASSETTES

DESCRIPTION	LC	SC	ST
6-Fiber Cassette, OM1 Connectors with Pigtails	FSCS16DLC	FSCS16SSCP	FSCS16SSSTP
12-Fiber Cassette, OM1 Connectors with Pigtails	FSCS112DLC	FSCS112DSCP	FSCS112SSSTP
24-Fiber Cassette, OM1 Connectors with Pigtails	FSCS124QLCP	N/A	N/A

Other options available, contact OCC Sales for more information.



We also offer OM2 connectivity options.  
Call OCC Sales at 800-622-7711 for more information.

# OM3



## CONNECTORS, ADAPTER PLATES, FIBER SPLICE CASSETTES, & PATCH CORDS

### INDOOR/OUTDOOR CABLE, 900µm BUFFERED FIBER

DESCRIPTION	6-FIBER	12-FIBER	24-FIBER	48-FIBER
Indoor/Outdoor Cable, Riser Rated	DX006DALT9QR	DX012DALT9QR	DX024DALT9QR	DX048DALT9QR
Indoor/Outdoor Cable, Plenum Rated	DZ006TALT9QP	DZ012TALT9QP	DZ024TALT9QP	DX048KALT9QP
I/O with Aluminum Interlocking Armor (ILA) Cable, Riser Rated	DX006DALT9QRI2	DX012DALT9QRI2	DX024DALT9QRI2	DX048DALT9QRI2
I/O with Aluminum Interlocking Armor (ILA) Cable, Plenum Rated	DZ006TALT9QPI8	DZ012TALT9QPI8	DZ024TALT9QPI8	DX048KALT9QPI6

Other cable configurations and fiber counts available, contact OCC Sales for more information.

### HIGH FIBER COUNT CABLE, 250µm ACRYLATE FIBER

DESCRIPTION	48-FIBER	72-FIBER	96-FIBER	144-FIBER
HC-Series Indoor/Outdoor Cable, Riser Rated	HC048DALTCKR	HC072DALTCKR	HC096DALTCKR	HC144DALTCKR
HD-Series Indoor Cable, Plenum Rated	HD048SALTJQP	HD072SALTJQP	HD096SALTJQP	HD144SALTJQP

### PRE-TERMINATED CABLE ASSEMBLIES WITH PULLING EYE

DESCRIPTION	LC-TO-LC	SC-TO-SC	ST-TO-ST
DZ-Series Indoor/Outdoor Cable, 6-Fiber, 50µm OM3, Plenum Rated Cable Assembly, 1 Meter	OCA206943LCLC0001M	OCA207513SCSC0001M	OCA207519STST0001M
DZ-Series Indoor/Outdoor Cable, 12-Fiber, 50µm OM3, Plenum Rated Cable Assembly, 1 Meter	OCA206410LCLC0001M	OCA207520SCSC0001M	OCA207521STST0001M
DZ-Series Indoor/Outdoor Cable, 24-Fiber, 50µm OM3, Plenum Rated Cable Assembly, 1 Meter	OCA207522LCLC0001M	OCA207523SCSC0001M	OCA207524STST0001M

Last three digits of the part numbers above indicate length and measurement. Other assembly lengths and configurations available.

### FIBER OPTIC JUMPERS

DESCRIPTION	LC-TO-LC	SC-TO-SC	ST-TO-ST
F.O. Jumper, OM3, 1 Meter, Aqua, Duplex	D5LC-LC-1MG	D5SC-SC-1MG	D5ST-ST-1MG
F.O. Jumper, OM3, 2 Meters, Aqua, Duplex	D5LC-LC-2MG	D5SC-SC-2MG	D5ST-ST-2MG

Last two digits of part number indicate length, other lengths available.

### FIBER OPTIC PIGTAILS

DESCRIPTION	OCC PART #
Pigtail Assembly, 50µm OM3, LC, 12-Fiber, 3 Meters	P5GLC12-3M
Pigtail Assembly, 50µm OM3, SC, 12-Fiber, 3 Meters	P5GSC12-3M
Pigtail Assembly, 50µm OM3, ST, 12-Fiber, 3 Meters	P5GST12-3M

Last two digits of part number indicate length, other lengths available.



OCC DX-Series Aluminum Interlocking Armored (ILA) Cable

### Flexible, Versatile, & Scalable:

OCC's Fiber Splice Cassette is a versatile, cost-effective solution designed to work in almost any Enterprise closet application.

Visit us online to learn more: [occfiber.com/product/fiber-splice-cassette/](http://occfiber.com/product/fiber-splice-cassette/)



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TOOLS

## CONNECTORS, ADAPTER PLATES, FIBER SPLICE CASSETTES, & PATCH CORDS

### FIBER OPTIC CONNECTORS

DESCRIPTION	LC	SC	ST
Xpress Ultra™ Fiber Connector, Pre-Polished, OM3, 250/900	RFC-LC5G	RFC-SC5G	FXC-ST5G-6 (6-PACK)
Xpress Ultra™ Fiber Connector, Pre-Polished, OM3, 2/3mm	RFC-LC5G-2/3MM	RFC-SC5G-2/3MM	N/A
2.0mm Boot for FXC Connectors (6-pack)	N/A	N/A	FXC-BOOT-2MM
3.0mm Boot for FXC Connectors (6-pack)	N/A	N/A	FXC-BOOT-3MM

### ADAPTER PLATES

DESCRIPTION	LC	SC	ST
Adapter Plate, 6-Port, OM3, Ceramic Sleeve	616DLC50G	616DSC50G	616MMSTG
Adapter Plate, 12-Port, OM3, Ceramic Sleeve	6112DLC50G	6112DSC50G	6112DST50G
Adapter Plate, 24-Port, OM3, Ceramic Sleeve	6124QLC50G	N/A	N/A

### FIBER SPLICE CASSETTES

DESCRIPTION	LC	SC	ST
6-Fiber, OM3 Connectors with Pigtailed	FSCS36DLCP	FSCS36SSCP	FSCS36SSTP
12-Fiber, OM3 Connectors with Pigtailed	FSCS312DLCP	FSCS312DSCP	N/A
24-Fiber, OM3 Connectors with Pigtailed	FSCS324QLCP	N/A	N/A

OCC offers Anaerobic Fiber Optic Connectors for those who prefer to assemble connectors at the component level. Each connector kit offers exceptional optical performance in an easy-to-install form factor.



Call us today to talk about our OM3 options.  
OCC Sales at **800-622-7711** for more information.

# OM4



## FIBER OPTIC CABLES & ASSEMBLIES

### INDOOR/OUTDOOR CABLE, 900µm BUFFERED FIBER

DESCRIPTION	6-FIBER	12-FIBER	24-FIBER	48-FIBER
Indoor/Outdoor Cable, Riser Rated	DX006DALE9QR	DX012DALE9QR	DX024DALE9QR	DX048DALE9QR
Indoor/Outdoor Cable, Plenum Rated	DZ006TALE9QP	DZ012TALE9QP	DZ024TALE9QP	DX048KALE9QP
I/O with Aluminum Interlocking Armor (ILA) Cable, Riser Rated	DX006DALE9QRI2	DX012DALE9QRI2	DX024DALE9QRI2	DX048DALE9QRI2
I/O with Aluminum Interlocking Armor (ILA) Cable, Plenum Rated	DZ006TALE9QPI8	DZ012TALE9QPI8	DZ024TALE9QPI8	DX048KALE9QPI6



OCC HD-Series Cable

Other cable configurations and fiber counts available, contact OCC Sales for more information.

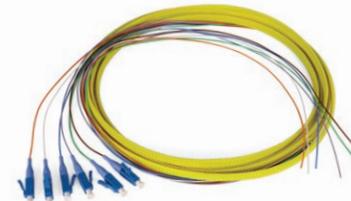
### HIGH FIBER COUNT CABLE, 250µm ACRYLATE FIBER

DESCRIPTION	48-FIBER	72-FIBER	96-FIBER	144-FIBER
HD-Series Indoor Cable, Plenum Rated	HD048SALEJQP	HD072SALEJQP	HD096SALEJQP	HD144SALEJQP

Other fiber strand counts available, contact OCC Sales for more information.

### PRE-TERMINATED CABLE ASSEMBLIES WITH PULLING EYE

DESCRIPTION	LC-TO-LC	SC-TO-SC	ST-TO-ST
DZ-Series Indoor/Outdoor Cable, 6-Fiber, 50µm OM4, Plenum Rated Cable Assembly, 1 Meter	OCA207531LCLC0001M	OCA207533SCSC0001M	OCA207534STST0001M
DZ-Series Indoor/Outdoor Cable, 12-Fiber, 50µm OM4, Plenum Rated Cable Assembly, 1 Meter	OCA207536LCLC0001M	OCA207537SCSC0001M	OCA207538STST0001M
DZ-Series Indoor/Outdoor Cable, 24-Fiber, 50µm OM4, Plenum Rated Cable Assembly, 1 Meter	OCA207541LCLC0001M	OCA207542SCSC0001M	OCA207544STST0001M



Last three digits of the part numbers above indicate length and measurement. Other assembly lengths and configurations available, contact OCC Sales for more information.

### FIBER OPTIC JUMPERS

DESCRIPTION	LC-TO-LC	SC-TO-SC	ST-TO-ST
F.O. Jumper, 50µm OM4, 1 Meter, Aqua, Duplex	D5LC-LC-1MQ	D5SC-SC-1MQ	D5ST-ST-1M
F.O. Jumper, 50µm OM4, 2 Meters, Aqua, Duplex	D5LC-LC-2MQ	D5SC-SC-2MQ	D5ST-ST-2MQ

Last two digits of part number indicate length, other lengths available.

### FIBER OPTIC PIGTAILS

DESCRIPTION	OCC PART #
Pigtail Assembly, 50µm OM4, LC, 12-Fiber, 3 Meters	P5QLC12-3M
Pigtail Assembly, 50µm OM4, SC, 12-Fiber, 3 Meters	P5QSC12-3M
Pigtail Assembly, 50µm OM4, ST, 12-Fiber, 3 Meters	P5QST12-3M

Last two digits of part number indicate length, other lengths available.

# OM4



## CONNECTORS, ADAPTER PLATES, FIBER SPLICE CASSETTES, & PATCH CORDS

### XPRESS ULTRA FIBER CONNECTORS

DESCRIPTION	LC	SC	ST
Fiber Connector, Pre-Polished, OM4, 250/900 Boot	RFC-LC5G	RFC-SC5	FXC-ST5G-6 (6-PACK)
Fiber Connector, Pre-Polished, OM4, 2/3mm Boot	RFC-LC5G-2/3MM	RFC-SC5G-2/3MM	N/A
2.0mm Boot for FXC Connectors (6-pack)	N/A	N/A	FXC-BOOT-2MM
3.0mm Boot for FXC Connectors (6-pack)	N/A	N/A	FXC-BOOT-3MM



### ADAPTER PLATES

DESCRIPTION	LC	SC	ST
Adapter Plate, 6-Port, OM4, Ceramic Sleeve	616DLC50G	616DSC50G	616MMSTG
Adapter Plate, 12-Port, OM4, Ceramic Sleeve	6112DLC50G	6112DSC50G	6112DST50G
Adapter Plate, 24-Port, OM4, Ceramic Sleeve	6124QLC50G	N/A	N/A



### FIBER SPLICE CASSETTES

DESCRIPTION	LC	SC	ST
6-Fiber, OM4 Connectors with Pigtails	N/A	N/A	FSCS46SSTP
12-Fiber, OM4 Connectors with Pigtails	FSCS412DLCP	FSCS412SSCP	N/A
24-Fiber, OM4 Connectors with Pigtails	FSCS424QLCP	N/A	N/A



OCC Fiber Splice Cassette



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# FIBER OPTIC ENCLOSURES



## RACK MOUNT ENCLOSURES

DESCRIPTION	OCC PART #
Rack Mount Fiber Enclosure, 1RU, Holds up to 3 Adapter Plates, Black	<b>RTC1U-3APB</b>
Rack Mount Fiber Enclosure, 2RU, Holds up to 6 Adapter Plates, Black	<b>RTC2U-6APB</b>
Rack Mount Fiber Enclosure, 4RU, Holds up to 12 Adapter Plates, Black	<b>RTC4U-12APB</b>
Rack Mount Fiber Enclosure, 1RU, Sliding, Holds up to 3 Adapter Plates, Black	<b>RTS1U-3APB</b>
Rack Mount Fiber Enclosure, 2RU, Sliding, Holds up to 6 Adapter Plates, Black	<b>RTS2U-6APB</b>
Fiber Enclosure, Rack Mount, 4RU, Sliding, Holds up to 12 Adapter Plates, Black	<b>RTS4U-12APB</b>



## WALL MOUNT FIBER ENCLOSURES

DESCRIPTION	OCC PART #
Wall Mount Fiber Enclosure, Holds up to 6 Adapter Plates, 17"W x 16.3"H x 5"D, No Inner Door	<b>WTC6APB</b>
Wall Mount Fiber Enclosure, Holds up to 12 Adapter Plates, 18.5"W x 18"H x 6"D, No Inner Door	<b>WTC12APB</b>
Wall Mount Fiber Legacy Enclosure, with Lockable Inner Door, Holds up to 4 Adapter Plates, 13"H x 12"W x 3.5"D	<b>WTC12/24B</b>
Wall Mount Mini Enclosure, Holds 1 Adapter Plate, 7"W x 6"H x 1.36"D	<b>ZDMB6B</b>
Zone Distribution Enclosure, (Empty) holds 1 Adapter Plate, 9.5"W x 7"H x 1.5"D	<b>ZDMBC1AP</b>



## DIN RAIL FIBER ENCLOSURES

DESCRIPTION	OCC PART #
DIN Rail Fiber Enclosure, Holds 1 Adapter Plate, Cable Entry Grommet, Black, Empty	<b>DTC1AP</b>
DIN Rail Fiber Enclosure, Holds 2 Adapter Plates, Cable Entry Grommet, Black, Empty	<b>DTC2AP</b>
DIN Rail Fiber Enclosure, Holds 1 Adapter Plate, Liquid Tight Cable Gland, Black, Empty	<b>DTC1APG</b>
DIN Rail Fiber Enclosure, Holds 2 Adapter Plates, Liquid Tight Cable Gland, Black, Empty	<b>DTC2APG</b>



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# FIBER OPTIC ENCLOSURES & KITS



## WALL MOUNT NEMA FIBER ENCLOSURES

DESCRIPTION	OCC PART #
NEMA 4X Enclosure, 12-Port, Holds 2 Adapter Plates, 10"H x 8"W x 4"D	<b>OC012NX</b>
NEMA 4X Enclosure, 12-Port, Holds 2 Adapter Plates, Includes Patch/Splice Block, 10"H x 8"W x 4"D	<b>OC012NXSB</b>
NEMA 4X Enclosure, 48-Port, Holds 8 Adapter Plates, 16.5"H x 14.5"W x 8.1"D	<b>OC048NX</b>
NEMA 4X Enclosure, Patch & Splice, Includes 1-W48S Kit (2-24 Fiber Splice Trays, Transition Trays, Mounting Hardware, Cable Management, & Port Identification), 16.5"H x 14.5"W x 8.1"D	<b>OC048NXS</b>
NEMA 3 Outdoor Rated Enclosure, 6-Port, Holds 1 Adapter Plate, 11.5"H x 8.5"W x 3"D	<b>OC06N</b>
NEMA 3 Outdoor Rated Enclosure, 12-Port, Holds 2 Adapter Plates, 11.5"H x 8.5"W x 3"D	<b>OC012N</b>



NEMA 3 Enclosure

## SPLICE TRAY KITS

### RACK MOUNT

DESCRIPTION	OCC PART #
Rack Mount Splice Tray Kit, (2) Splice Trays, For Use With RTC/RTS1U, 72 Splices	<b>RS1U2T</b>
Wall Mount Splice Tray Kit, (4) Splice Trays, For Use With RTC/RTS2U, 144 Splices	<b>RS2U4T</b>
Rack Mount Splice Tray Kit, (8) Splice Trays, for Use with RTC/RTS4RU, 288 Splices	<b>RS4RU8T</b>

Other Splice Tray Kits Available Upon Request.

### WALL MOUNT

DESCRIPTION	OCC PART #
Wall Mount Splice Tray Kit, For WTC12/24 & WTC6APB Enclosures, 24-Fiber Splice Tray	<b>W24PT</b>
Wall Mount Splice Tray Kit, For WTC12APB, 48-Fiber Splice Tray	<b>W48S</b>
Wall Mount Splice Tray Kit, For Use with WTC12APB, 72-Fiber Splice Tray	<b>W72S</b>



NEMA 4X Enclosure

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Rack Mount Splice Tray Kit

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# CATEGORY 6A

## PATCH PANELS

DESCRIPTION	OCC PART #
Rack Mount Unloaded Panel, KMJ, 24-Port, 1RU	<b>AK24STP6A</b>
Rack Mount Unloaded Panel, KMJ, 48-Port, 2RU	<b>AK48STP6A</b>
Patch Panel, 24-Port, Category 6A, Field Config, 1RU, Includes K6A02 Connectors	<b>DCC2488/1106AN</b>
Patch Panel, 48-Port, Category 6A, Field Config, 2RU, Includes K6A02 Connectors	<b>DCC4888/1106AN</b>
Patch Panel, 24-Port, Category 6A, 110, UTP, 1RU, Angled, Includes K6A02 Connectors	<b>ACC2488/1106AN</b>
Patch Panel, 48-Port, Category 6A, 110, UTP, 2RU, Angled, Includes K6A02 Connectors	<b>ACC4888/1106AN</b>
Patch Panel, 24-Port, Category 6A, Shielded, 1RU, Includes K6AS Connectors	<b>DCC2488/1106A-S</b>
Patch Panel, 48-Port, Category 6A, Shielded, 2RU, Includes K6AS Connectors	<b>DCC4888/1106A-S</b>
Patch Panel, 24-Port, Category 6A, Shielded, 1RU, Angled, Includes K6AS Connectors	<b>ACC2488/1106A-S</b>
Patch Panel, 48-Port, Category 6A, Shielded, 2RU, Angled, Includes K6AS Connectors	<b>ACC4888/1106A-S</b>
1RU Wall Mount Bracket, 1.75"H x 19.69"W x 3.94"D,	<b>WF101</b>
2RU Wall Mount Bracket, 3.50"H x 19.0"W x 5.0"D	<b>WMB3519</b>

Wall Mount Brackets can be utilized in all OCC Patch Panels.

**10G-Capable:** OCC's end-to-end Category 6A Copper Solution provides a backward-compatible solution that includes cables, jacks, field terminable plugs, patch panels, faceplates, and patch cords.

Visit [hubs.ly/H0tszTJ0](https://hubs.ly/H0tszTJ0)



## CABLE

DESCRIPTION	OCC PART #
Category 6A UTP CMP Cable	<b>OCC-U6A4PLM-xx</b>
Category 6A UTP CMR Cable	<b>OCC-U6A4R-xx</b>
Category 6A F/UTP CMP Cable	<b>OCC-FTP6A4PLM-xx</b>
Category 6A F/UTP CMR Cable	<b>OCC-FTP6A4R-xx</b>

Replace "xx" with color code, see OCC Copper Cable Color Chart for Reference. Minimum Order Quantities may apply.

01 - Yellow	06 - Data Grey
02 - Black	07 - White
03 - Red	08 - Violet
04 - Green	09 - Orange
05 - Blue	

## KMJ JACKS & FIELD TERMINABLE PLUGS

DESCRIPTION	OCC PART #
Category 6A KMJ Outlet Jacks, UTP - Unshielded	<b>K6Axx</b>
Category 6A KMJ Outlet Jacks, STP - Shielded	<b>K6ASxx</b>
Category 6A Unshielded Field Terminable Plug	<b>OCCUFP6A</b>
Category 6A Shielded Field Terminable Plug	<b>OCCSFP6A</b>

Replace "xx" with color code, see OCC Jack Color Code Chart for reference

00 - Electrical Ivory	06 - Data Grey
01 - Office White	08 - Orange
02 - Black	09 - Yellow
03 - Red	10 - Purple
04 - Green	11 - Brown
05 - Blue	12 - Bright White
	18 - Process Blue

## PATCH CORDS

DESCRIPTION	OCC PART #
Category 6A Patch Cord, Unshielded, Booted, 3ft	<b>PC6AU-B-03yy</b>
Category 6A Patch Cord, Unshielded, Booted, 5ft	<b>PC6AU-B-05yy</b>
Category 6A Patch Cord, Unshielded, Booted, 7ft	<b>PC6AU-B-07yy</b>
Category 6A Shielded 28AWG Mini-Patch Cord, Yellow, 3ft	<b>PC6ASM03B01</b>
Category 6A Shielded 28AWG Mini-Patch Cord, Yellow, 5ft	<b>PC6ASM05B01</b>
Category 6A Shielded 28AWG Mini-Patch Cord, Yellow, 7ft	<b>PC6ASM07B01</b>

Replace "yy" with color code, see OCC Patch Cord Color Chart for Reference. Minimum Order Quantities may apply. Also available with Plenum Rating (add "P" to end of part number).

01 - Yellow	06 - Data Grey
02 - Black	07 - White
03 - Red	08 - Orange
04 - Green	09 - Brown
05 - Blue	10 - Purple

KMJ Category 6A Shielded Jacks



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# COPPER CABLE & CONNECTIVITY



## CATEGORY 6

### CABLE

DESCRIPTION	OCC PART #
Category 6 High-Performance Plenum (CMP) Cable	<b>OCC-U64HPLM-xx</b>
Category 6 High-Performance Riser (CMR) Cable	<b>OCC-U64HR-xx</b>
Category 6 Plenum (CMR) Cable	<b>OCC-UE64PLM-xx</b>
Category 6 Riser (CMR)	<b>OCC-UE64R-xx</b>
Category 6 F/UTP Shielded (CMP) Cable	<b>OCC-FTP64PLM-xx</b>
Category 6 F/UTP Shielded (CMR) Cable	<b>OCC-FTP64R-xx</b>
Category 6 OSP Cable	<b>OCC-U64OSP</b>

Replace "xx" with color code, see OCC Copper Cable Color Chart for reference. Minimum Order Quantities may apply.

### KMJ JACKS

DESCRIPTION	OCC PART #
Category 6 KMJ Jack	<b>KMJA6xx</b>

Replace "xx" with color code, see OCC Jack Color Code Chart for reference.

### PATCH PANELS

DESCRIPTION	OCC PART #
Wall Mount Patch Panel, 568A/B Wired, 12-port, 89D Bracket	<b>PP12SIX</b>
Rack Mount Category 6 Patch Panel, 24-Port, 110-Punch Down	<b>DCC2488/110SIX</b>
Rack Mount Category 6 Patch Panel, 48-Port, 110-Punch Down	<b>DCC4888/110SIX</b>
Rack Mount Patch Panel, 24-port, KMJ Shielded Jacks, 1RU	<b>DCC2488/110SIX-S</b>
Rack Mount Patch Panel, 48-port, KMJ Shielded Jacks, 2RU	<b>DCC4888/110SIX-S</b>
Rack Mount Angled Patch Panel, 568A/B Wired, 24-port, 1RU	<b>ACC2488/110SIX</b>
Rack Mount Angled Patch Panel, 568A/B Wired, 48-port, 2RU	<b>ACC4888/110SIX</b>
1RU Wall Mount Bracket, 1.75"H x 19.69"W x 3.94"D,	<b>WF101</b>
2RU Wall Mount Bracket, 3.50"H x 19.0"W x 5.0"D	<b>WMB3519</b>

### PATCH CORDS

DESCRIPTION	OCC PART #
Category 6 Patch Cord 3ft, with boot	<b>PCSIX03Byy</b>
Category 6 Patch Cord 5ft, with boot	<b>PCSIX05Byy</b>
Category 6 Patch Cord 7ft, with boot	<b>PCSIX07Byy</b>

Replace "yy" with color code, see OCC Patch Cord Color Chart for Reference. Minimum Order Quantities may apply.

## CATEGORY 5E

### CABLE

DESCRIPTION	OCC PART #
Category 5e Plenum (CMP) Cable	<b>OCC-U5E4PLM-xx</b>
Category 5e Riser (CMR) Cable	<b>OCC-U5E4R-xx</b>

Replace "xx" with color code, see OCC Copper Cable Color Chart for reference. Minimum Order Quantities may apply.

### PATCH PANELS

DESCRIPTION	OCC PART #
24-Port, Category 5e Patch Panel, 110-Punch Down	<b>DCC2488/110A5E-R</b>
48-Port, Category 5e Patch Panel, 110-Punch Down	<b>DCC4888/110A5E-R</b>

### KMJ JACKS

DESCRIPTION	OCC PART #
Category 5e KMJ Jack	<b>KMJA5EXX</b>

Replace "xx" with color code, see OCC Jack Color Code Chart for reference.

### PATCH CORDS

DESCRIPTION	OCC PART #
Category 5e Patch Cord 3ft, with boot	<b>PC5EB03Byy</b>
Category 5e Patch Cord 5ft, with boot	<b>PC5EB05Byy</b>
Category 5e Patch Cord 7ft, with boot	<b>PC5EB07Byy</b>

Replace "yy" with color code, see OCC Patch Cord Color Chart for Reference. Minimum Order Quantities may apply.



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# RESIDENTIAL/MSDE ENCLOSURES & CONNECTIVITY



## MSDE RF TRANSPARENT ENCLOSURES & DISTRIBUTION MODULES PART CONFIGURATOR

MSDExxP	Txxx	Dxx	Vx	L
xx = 15" Enclosure/Door	T = Telco Module	D = Data Module	V = Video Module	L = Lock
xx = 30" Enclosure/Door	T000 = No Telco Module	D00=No Data Module	X = Number of Ports (4 or 6)	Blank = No lock
	408 = 4x8 Telco Module	2nd digit; blank = Cat5e; 6 = Cat6	V0=No Video Module	
		3rd digit = #ports	Ex. V4=4 Port Video Module	
		Ex. D65 = Cat6 5-port module		

**Example: MSDE30PT408D68V6** (30" Enclosure, 4x8 Telco Module, Category 6 8-Port Data Module, 6-Port Video Module)

## MSDE RF TRANSPARENT ENCLOSURES & DISTRIBUTION MODULES

DESCRIPTION	OCC PART #
15" MSDE RF Transparent Enclosure with Hinged Door	<b>MSDE15P</b>
30" MSDE RF Transparent Enclosure with Hinged Door	<b>MSDE30P</b>
CAM Lock with Keys for MSDE RF Transparent Enclosure	<b>MSDEP-LOCK</b>
15" MSDE RF Transparent Enclosure, 6-Pack Bulk	<b>MSDE15P-BOX6</b>
15" MSDE RF Transparent Door, 6-Pack Bulk	<b>MSDE15P-DOOR6</b>
30" MSDE RF Transparent Enclosure, 6-Pack Bulk	<b>MSDE30P-BOX6</b>
30" MSDE RF Transparent Door, 6-Pack Bulk	<b>MSDE30P-DOOR6</b>
Network Equipment Mounting Bracket	<b>MSDEP-NBKT</b>
Unloaded KMJ 12-Port Mounting Bracket	<b>MODP-12PBKT</b>
Category 6 Data Distribution Module, 4-Port (MSDE RF Transparent)	<b>MODP6-DB4</b>
Category 6 Data Distribution Module, 6-Port (MSDE RF Transparent)	<b>MODP6-DB6</b>
Category 6 Data Distribution Module, 8-Port (MSDE RF Transparent)	<b>MODP6-DB8</b>
Category 5e Data Distribution Module, 4-Port (MSDE RF Transparent)	<b>MODP-DB4</b>
Category 5e Data Distribution Module, 6-Port (MSDE RF Transparent)	<b>MODP-DB6</b>
Category 5e Data Distribution Module, 8-Port (MSDE RF Transparent)	<b>MODP-DB8</b>
RF Video Distribution Module, 1x4, 1GHz (MSDE RF Transparent)	<b>MODP-V4</b>
RF Video Distribution Module, 1x6, 1GHz (MSDE RF Transparent)	<b>MODP-V6</b>



KMJ 12-Port Mounting Bracket



30" MSDE RF Transparent Enclosure with Video & Data Modules

## KMJ COMMERCIAL FACEPLATES & SURFACE MOUNT BOXES

DESCRIPTION	OCC PART #
Single Gang Commercial Faceplate, KMJ, 2-Port	<b>FPSK02xx</b>
Single Gang Commercial Faceplate, KMJ, 4-Port	<b>FPSK04xx</b>
Single Gang Commercial Faceplate, KMJ, 6-Port	<b>FPSK06xx</b>
Double Gang Commercial Faceplate, KMJ, 6-Port	<b>DPSK06xx</b>
Single Gang Commercial Faceplate, Angled, KMJ, 1-Port, White	<b>FPSK01A12</b>
Single Gang Commercial Faceplate, Angled, KMJ, 2-Port, White	<b>FPSK02A12</b>
Single Gang Commercial Faceplate, Angled, KMJ, 4-Port, White	<b>FPSK04A12</b>

Replace "xx" with color choice: 00 = Electrical Ivory, 01 = Office White, or 12 = Bright White

# FACEPLATES & ADAPTERS



## KMJ STAINLESS STEEL FACEPLATES

DESCRIPTION	OCC PART #
Single Gang Stainless Steel Faceplate, KMJ, 2-Port	<b>FPSK02SS</b>
Single Gang Stainless Steel Faceplate, KMJ, 4-Port	<b>FPSK04SS</b>
Single Gang Stainless Steel Faceplate, KMJ, 6-Port	<b>FPSK06SS</b>

## FURNITURE FACEPLATES

DESCRIPTION	OCC PART #
Furniture Faceplate, KMJ, 3-Port, Black	<b>FAPK302</b>
Furniture Faceplate, KMJ, 4-Port, Black	<b>FAPK402</b>

## SURFACE MOUNT ENCLOSURES

DESCRIPTION	OCC PART #
Surface Mount Enclosure, KMJ, 2-Port	<b>SMEK2XX</b>
Surface Mount Enclosure, KMJ, 4-Port	<b>SMEK4XX</b>
Fiber Service Outlet Box, 2-Port, KMJ	<b>SMEK2FS012</b>

Replace "xx" with color choice: 00 = Electrical Ivory, 01 = Office White, or 12 = Bright White



## KMJ ADAPTERS

DESCRIPTION	OCC PART #
KMJ Snap-In F Coupler	<b>AKFXX</b>
HDMI In-Line Coupler, Bright White	<b>AKHDMI12</b>
KMJ Snap-In Dual LC Multimode Adapter	<b>AKDLCMXX</b>
KMJ Snap-In SC Multimode Adapter	<b>AKSCMXX</b>
KMJ Snap-In SC/SM APC	<b>AKSCAPCXX</b>
KMJ Snap-In ST Multimode Adapter	<b>AKSTMXX</b>
KMJ 2-Conductor Pass-Thru Adapter	<b>AKDCPT12</b>

Replace "xx" with color choice: 00 = Electrical Ivory, 01 = Office White, or 12 = Bright White



KMJ 2-Conductor Pass-Thru Adapter

### Easy Ordering and Re-Ordering:

OCC's pre-terminated options allow us to create custom part numbers for your projects that include the cable, enclosures, and connectivity. Protecting your product specification and allowing for easy reordering with our Sales Team.

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# TOOLS



## XPRESS ULTRA TERMINATION KIT

DESCRIPTION	OCC PART #
<b>Xpress Ultra™ Fiber Tool Kit</b>	<b>RFCTK</b>
Precision Cleave Tool	RFCLL
Xpress Ultra™ 250µm / 125µm Fiber Stripper	RFCFS
HC Fiber Sub Unit stripper, 2.2 mm	FOHC-SLT
HC/HD Cable Fan-out Kit, Buffer Tubing, 12-Fiber	HCBK12-24900



## XPRESS ULTRA CLEANING KIT

DESCRIPTION	OCC PART #
<b>Xpress Ultra™ Fiber Cleaning Kit</b>	<b>RFCKK</b>
Xpress Ultra™ Lint Free Dry Wipes (Box)	RFCLFDW
Xpress Ultra™ Cleaning Solvent (Spray Bottle)	RFC SOL
Xpress Ultra™ One Click Cleaner 1.25	RFCSC1
Xpress Ultra™ One Click Cleaner 2.50	RFCSC2
Xpress Ultra™ One Click Replacement Cartridge for 1.25 (LC and MU)	RFCRC1
Xpress Ultra™ Replacement Cartridge for 2.50 (SC, FC and ST)	RFCRC2
Xpress Ultra™ One Click Cleaner for MPO connectors	RFCSCMPO
Xpress Ultra™ Cleaner Mini 1.25	RFCSCM1
Xpress Ultra™ Cleaner Mini 2.50	RFCSCM2

**Easy Ordering:** The OCC Xpress Ultra™ Termination or Cleaning Kit can be ordered as a full kit or with individual parts.



## KMJ JACK TOOLS

DESCRIPTION	OCC PART #
Parallel Jaw Pliers	FPJP
KMJ Jack Terminator Tool	PA8109



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[Passive Optical LAN Quick Order Guide](#)

[Senior Living Solutions Guide](#)

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## WARRANTIES

At OCC, we understand reliability is critical to your business. The demands of modern industry require datacomm components that provide both flawless performance and exceptional integrity. We're committed to providing cabling and connectivity solutions that exceed industry standards. Then you can be certain you are getting components that are fully warranted by OCC, according to each applicable warranty statement. Learn more [occfiber.com/performance-warranties](http://occfiber.com/performance-warranties)

## MDIS PROGRAM

OCC's Multimedia Design and Integration Specialist (MDIS) Program is designed to serve as a guarantee that our quality products are being installed to our extremely rigorous installation standards. This means the installer can rely on technical assistance, specification support and various resources for any application or project using OCC cable and connectivity products. Learn more about the MDIS 25 Year System Warranty: [occfiber.com/25-year-warranty](http://occfiber.com/25-year-warranty)

## QUALITY ASSURANCE

Our Quality Management System is certified to ISO 9001:2015, the internationally recognized standard for quality management systems. This means that each customer will receive the highest quality standard on each and every product. OCC conducts rigorous inspections to ensure the quality and reliability of all our products. This includes extensive environmental and mechanical testing on each product type to verify compliance on a continuing basis. In addition, many independent testing and verification laboratories continue to confirm our compliance to UL, MSHA, and other applicable product standards. **Rest assured, our quality is sound.**



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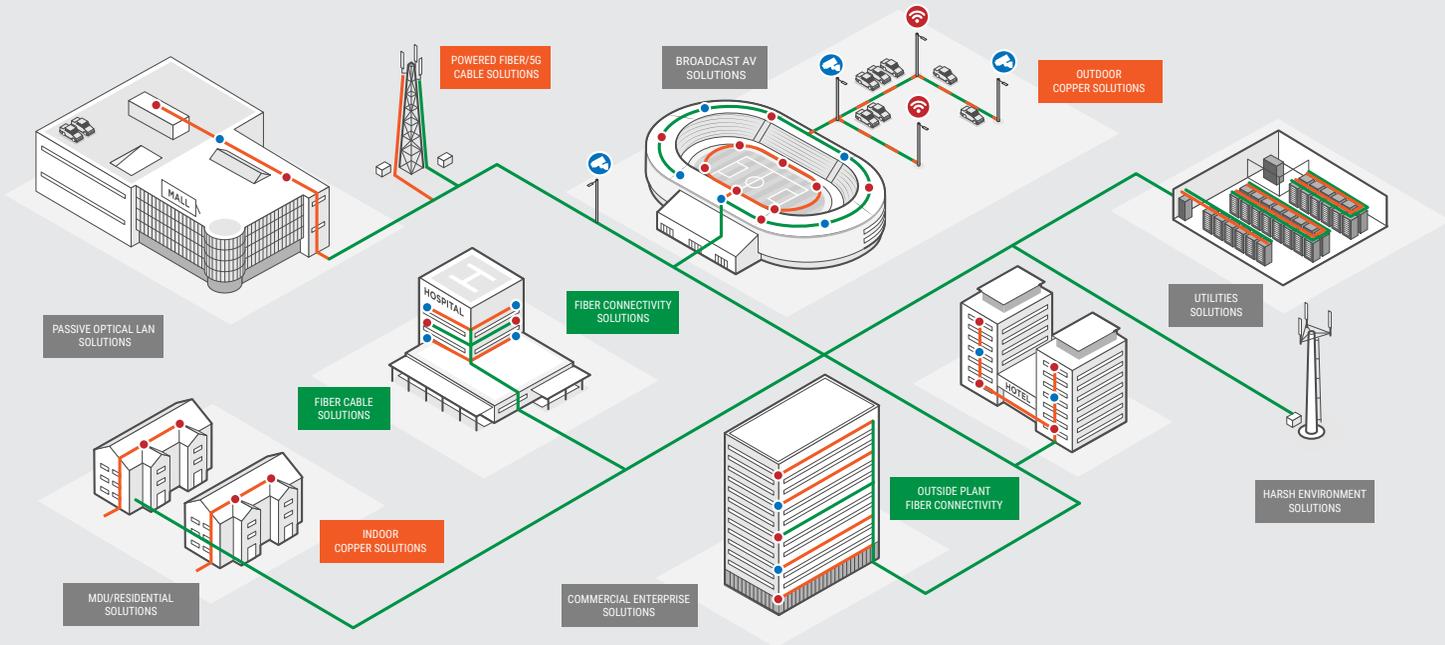
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