XPRESS ULTRA[™] FIBER CONNECTOR



CARTICLE 1 EASY INSTALLATION IN UNDER 2 MINUTES

FEATURES

Mechanical Splice (index matching gel)
Highly Stable & Reliable

- Perfect Performance
- Compact Package

RoHS Compliant

• Finished Connector meets UL94-V0 Flammability Rating

• TIA/EIA 568-C.3 Compliant

XPRESS ULTRA[®] FIBER SC CONNECTOR

SPECIFICATION	SINGLE-MODE	MULTIMODE
For Xpress Ultra SC	TYPICAL	
Insertion Loss	0.2dB (PC) and 0.3dB (APC)	0.1dB
Return Loss	55dB (PC), 60dB (APC)	35dB
Durability	<0.1dB change, 500 matings	
Operating Temperature	-40°C to +75°C	
Tensile	TIA/EIA 568-B.3	
Intermateability	IEC 61754-4	

Note: Specifications shown above were obtained using OCC recommended products and procedures.

DESCRIPTION	OCC PART #	HOUSING	BOOT COLOR
Fiber Conn, Pre-Polished, SC, 62.5, 250/900	RFC-SC6	Beige	White
Fiber Conn, Pre-Polished, SC, OM3/OM4, 250/900	RFC-SC5G	Aqua	White
Fiber Conn, Pre-Polished, SC, SM, 250/900	RFC-SC8	Blue	White
Fiber Conn, Pre-Polished, SC, APC, 250/900	RFC-SCAPC	Green	White
Fiber Conn, Pre-Polished, SC, 62.5, 2/3mm	RFC-SC6-2/3MM	Beige	White
Fiber Conn, Pre-Polished, SC, OM3/OM4, 2/3mm	RFC-SC5G-2/3MM	Aqua	White
Fiber Conn, Pre-Polished, SC, SM, 2/3mm	RFC-SC8-2/3MM	Blue	White
Fiber Conn, Pre-Polished, SC, APC, 2/3mm	RFC-SCAPC-2/3MM	Green	White



FEATURES

 Mechanical Splice (index matching gel)
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XPRESS ULTRA" FIBER LC CONNECTOR

SPECIFICATION	SINGLE-MODE	MULTIMODE
For Xpress Ultra LC	TYPICAL	
Insertion Loss	0.2dB (PC) and 0.3dB (APC)	0.1dB
Return Loss	55dB (PC), 60dB (APC)	35dB
Durability	<0.1dB change, 500 matings	
Operating Temperature	-40°C to +75°C	
Tensile	TIA/EIA 568-B.3	
Intermateability	IEC 61754-4	

Note: Specifications shown above were obtained using OCC recommended products and procedures.

XPRESS ULTRA FIBER CONNECTOR

C EASY INSTALLATION IN UNDER 2 MINUTES

XPRESS ULTRA[®] FIBER LC CONNECTOR

DESCRIPTION	OCC PART #	HOUSING	BOOT COLOR
Fiber Conn, Pre-Polished, LC, 62.5, 250/900	RFC-LC6	Beige	White
Fiber Conn, Pre-Polished, LC, OM3/OM4, 250/900	RFC-LC5G	Aqua	White
Fiber Conn, Pre-Polished, LC, SM, 250/900	RFC-LC8	Blue	White
Fiber Conn, Pre-Polished, LC, APC, 250/900	RFC-LCAPC	Green	White
Fiber Conn, Pre-Polished, LC, 62.5, 2/3mm	RFC-LC6-2/3MM	Beige	White
Fiber Conn, Pre-Polished, LC, OM3/OM4, 2/3mm	RFC-LC5G-2/3MM	Aqua	White
Fiber Conn, Pre-Polished, LC, SM, 2/3mm	RFC-LC8-2/3MM	Blue	White
Fiber Conn, Pre-Polished, LC, APC, 2/3mm	RFC-LCAPC-2/3MM	Green	White





DESCRIPTION	OCC PART #
Xpress Ultra [™] Field Installation Kit (Includes All Items)	RFCTK
250µm / 125µm Fiber Stripper	RFCFS
Thermal Buffer Removal Tool	RFCTBRT
Replacement Blade Set	RFCTBRB
Lint Free Dry Wipes (Box)	RFCLFDW
Fiber Optic Cleaning Pen	RFCCP
Kevlar Scissors	RFCKS
Fiber Disposal Unit	RFCFD
Fine Permanent Marker Pen	RFCPMP
Visible Fault Locator	RFCSCSM
2.5mm to 1.25mm Adapter	RFCSCADAPT
Launch Cable Test Kit	RFCLCB
OCC Soft Case & Termination Pad	RFCCASE
Precision Cleave Tool	RFCCL



OCC ROANOKE, VA

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> Roanoke, VA 24019 USA 540-265-0690 or 800-622-7711

OCC DALLAS, TX

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972-509-1500 or 877-509-1500

OCC ASHEVILLE, NC

Enterprise Connectivity Manufacturing Facility

33 Superior Way Swannanoa, NC 28778 USA 828-298-2260 or 800-880-7674

Contact your OCC Representative at 1-800-622-7711 for ordering information. We're ready to assist you.