

XPRESS FIBER CONNECTOR

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 FIBER ST CONNECTOR

SPECIFICATION	SINGLE-MODE	MULTIMODE
For Xpress ST	TYPICAL	
Insertion Loss	Average: 0.2dB, Max: 0.5dB	Avg: 0.1dB, Max: 0.5dB
Return Loss	Maximum: 45dB	20dB
Durability	<0.2dB 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, ST, 62.5, 250/900	FXC-ST6	Beige	Black
Fiber Conn, Pre-Polished, ST, OM3/OM4, 250/900	FXC-ST5G	Aqua	Black
Fiber Conn, Pre-Polished, ST, SM, 250/900	FXC-ST8	Blue	Black
2.0mm Boot for Xpress Connectors (6 per pack)	FXC-BOOT-2MM	n/a	Black
3.0mm Boot for Xpress Connectors (6 per pack)	FXC-BOOT-3MM	n/a	Black

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	RFCSM
2.5mm to 1.25mm Adapter	RFCSADAPT
Launch Cable Test Kit	RFCLCB
OCC Soft Case & Termination Pad	RFCCASE
Precision Cleave Tool	RFCCCL



OCC ROANOKE, VA

Corporate Headquarters and Fiber Optic Cable
Manufacturing Facility

5290 Concourse Drive
Roanoke, VA 24019 USA
540-265-0690 or 800-622-7711

OCC DALLAS, TX

Harsh Environment and Specialty Connectivity
Manufacturing Facility

1700 Capital Avenue, Suite 150
Plano, TX 75074 USA
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