XPRESS ULTRA™ 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 Rated
- TIA/EIA 568-C.3 Compliant

XPRESS ULTRA™ FIBER SC CONNECTOR

SPECIFICATION	SINGLEMODE	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. Bulk packaging available upon request.

PART NUMBER	DESCRIPTION	HOUSING	BOOT COLOR
RFC-SC6-12	Fiber Conn, Pre-Polished, SC, 62.5, 250/900, 12 Pack with tool	Beige	White
RFC-SC5-12	Fiber Conn, Pre-Polished, SC, 50um, 250/900, 12 Pack with tool	Black	White
RFC-SC5G-12	Fiber Conn, Pre-Polished, SC, OM3/OM4, 250/900, 12 Pack with tool	Aqua	White
RFC-SC8-12	Fiber Conn, Pre-Polished, SC, SM, 250/900, 12 Pack with tool	Blue	White
RFC-SCAPC-12	Fiber Conn, Pre-Polished, SC, APC, 250/900, 12 Pack with tool	Green	White
RFC-SC6-2MM-12	*Fiber Conn, Pre-Polished, SC, 62.5, 2mm, 12 Pack with tool	Beige	White
RFC-SC5-2MM-12	*Fiber Conn, Pre-Polished, SC, 50um, 2mm, 12 Pack with tool	Black	White
RFC-SC5G-2MM-12	*Fiber Conn, Pre-Polished, SC, OM3/OM4, 2mm, 12 Pack with tool	Aqua	White
RFC-SC8-2MM-12	*Fiber Conn, Pre-Polished, SC, SM, 2mm, 12 Pack with tool	Blue	White
RFC-SCAPC-2MM-12	*Fiber Conn, Pre-Polished, SC, APC, 2mm, 12 Pack with tool	Green	White
RFC-SC6-3MM-12	*Fiber Conn, Pre-Polished, SC, 62.5, 3mm, 12 Pack with tool	Beige	White
RFC-SC5-3MM-12	*Fiber Conn, Pre-Polished, SC, 50um, 3mm, 12 Pack with tool	Black	White
RFC-SC5G-3MM-12	*Fiber Conn, Pre-Polished, SC, OM3/OM4, 3mm, 12 Pack with tool	Aqua	White
RFC-SC8-3MM-12	*Fiber Conn, Pre-Polished, SC, SM, 3mm, 12 Pack with tool	Blue	White
RFC-SCAPC-3MM-12	*Fiber Conn, Pre-Polished, SC, APC, 3mm, 12 Pack with tool	Green	White





FEATURES

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XPRESS ULTRA™ FIBER LC CONNECTOR

SPECIFICATION	SINGLEMODE	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. Bulk packaging available upon request.



XPRESS ULTRA™ FIBER CONNECTOR



EASY INSTALLATION IN UNDER 2 MINUTES

XPRESS ULTRA™ FIBER LC CONNECTOR

PART NUMBER	DESCRIPTION	HOUSING	BOOT COLOR
RFC-LC6-12	Fiber Conn, Pre-Polished, LC, 62.5, 250/900, 12 Pack with tool	Beige	White
RFC-LC5-12	Fiber Conn, Pre-Polished, LC, 50um, 250/900, 12 Pack with tool	Black	White
RFC-LC5G-12	Fiber Conn, Pre-Polished, LC, OM3/OM4, 250/900, 12 Pack with tool	Aqua	White
RFC-LC8-12	Fiber Conn, Pre-Polished, LC, SM, 250/900, 12 Pack with tool	Blue	White
RFC-LCAPC-12	Fiber Conn, Pre-Polished, LC, APC, 250/900, 12 Pack with tool	Green	White
RFC-LC6-2MM-12	*Fiber Conn, Pre-Polished, LC, 62.5, 2mm, 12 Pack with tool	Beige	White
RFC-LC5-2MM-12	*Fiber Conn, Pre-Polished, LC, 50um, 2mm, 12 Pack with tool	Black	White
RFC-LC5G-2MM-12	*Fiber Conn, Pre-Polished, LC, OM3/OM4, 2mm, 12 Pack with tool	Aqua	White
RFC-LC8-2MM-12	*Fiber Conn, Pre-Polished, LC, SM, 2mm, 12 Pack with tool	Blue	White
RFC-LCAPC-2MM-12	*Fiber Conn, Pre-Polished, LC, APC, 2mm, 12 Pack with tool	Green	White
RFC-LC6-3MM-12	*Fiber Conn, Pre-Polished, LC, 62.5, 3mm, 12 Pack with tool	Beige	White
RFC-LC5-3MM-12	*Fiber Conn, Pre-Polished, LC, 50um, 3mm, 12 Pack with tool	Black	White
RFC-LC5G-3MM-12	*Fiber Conn, Pre-Polished, LC, OM3/OM4, 3mm, 12 Pack with tool	Aqua	White
RFC-LC8-3MM-12	*Fiber Conn, Pre-Polished, LC, SM, 3mm, 12 Pack with tool	Blue	White
RFC-LCAPC-3MM-12	*Fiber Conn, Pre-Polished, LC, APC, 3mm, 12 Pack with tool	Green	White



FEATURES

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 - Compact Package
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XPRESS ULTRA™ FIBER ST CONNECTOR

SPECIFICATION	SINGLEMODE	MULTIMODE
For Xpress Ultra ST	TYPICAL	
Insertion Loss	0.2dB (PC)	0.1dB
Return Loss	55dB (PC)	35dB
Durability	<0.1dB change, 500 matings	
Operating Temperature	-40 °C to 75 °C	
Tensile	TIA/EIA 568-B.3	
Intermateability	TIA/EIA 568-B.3	

Note: Specifications shown above were obtained using OCC recommended products and procedures. Bulk packaging available upon request.

PART NUMBER	DESCRIPTION	HOUSING	BOOT COLOR
RFC-ST6-12	Fiber Conn, Pre-Polished, ST, 62.5, 250/900, 12 Pk with tool	Beige	Beige
RFC-ST5G-12	Fiber Conn, Pre-Polished, ST, OM3/OM4, 250/900, 12 Pack with tool	Natural	Aqua
RFC-ST8-12	Fiber Conn, Pre-Polished, ST, SM, 250/900, 12 Pack with tool	Blue	Blue







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^{* 2}mm and 3mm options coming soon. Contact your OCC Sales Representative at 1-800-622-7711 for ordering information.