



Product: [FTSW4250PR12](#)

FX FIELD-TERMINATION LC KEYED PIGTAIL

Product Description

LC Keyed Ribbon Pigtails, OS2, 250um TIGHT BUFFER BLACK HOUSING, COLOR-CODED 12-FIBER

Technical Specifications

Fiber Specifications

Fiber Type:	OS2
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Physical Specifications

Measurement

Packaging
Individually packaged in a plastic bag.

Mechanical Characteristics

Maximum Insertion Loss:	0.25 dB
Return Loss (RL):	-55 dB

Temperature Range

Operating Temperature Range:	-40°C To +75°C
Storage Temperature Range:	-40°C To +75°C

Product Material

Materials

Description	Material	Color	Type
Connector at first end	Plastic	Black	LC Keyed
Boot at first end	Rubber	Black	
Ferrule at first end	1.25 mm Zirconia-Ceramic		

Standards and Compliance

TIA/EIA Compliance:	TIA 568-3
EU Directive 2011/65/EU (RoHS 2):	Yes
MIL Order #39 (China RoHS):	EUP 50
Safety Listing:	ACMA

Product Notes

Related Parts:	FiberExpress Adapter Strips, FiberExpress Manager Modules and FiberExpress Ultra Frames
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History

Update and Revision:	Revision Number: 0.7 Revision Date: 11-30-2023
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