



Product: [FT5LC900PS01](#)

Modular Connectors - FX FIELD-TERMINATION PIGTAIL LC CONNECTOR

Product Description

FX FIELD-TERMINATION PIGTAIL LC CONNECTOR, OM5, LC SIMPLEX, 900UM TIGHT BUFFER, LIME GREEN HOUSING

Technical Specifications

Product Overview

Suitable Applications:	Data Centers, Main Equipment Rooms and Telecommunications Rooms
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Construction

Fiber Cable Construction

Fiber Type	
OM5	
Weight:	0.075 lbs

Mechanical Characteristics

Mechanical Specifications

Test	TIA 568.3-D (MM)
Operating Temp Range	-40° to 75°C
Storage Temp Range	-40° to 75°C
Maximum Insertion Loss:	0.15 dB

Temperature Range

Operating Temperature Range:	-40° to 75°C
Storage Temperature Range:	-40° to 75°C

Product Material

Materials

Description	Material	Color	Type
Connector at first end	Plastic	Lime Green	LC Simplex
Boot at first end	Rubber	Lime Green	
Ferrule at first end	Zirconia-Ceramic		1.25mm
Jacket	OFN		900 um Tight Buffer

Standards

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

Related Part Numbers

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

Packaging:	Individually packaged
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History

Update and Revision:	Revision Number: 0.7 Revision Date: 07-15-2024
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