



**Product:** [FX Fusion OS2 LC Simplex 2mm](#)

FX Fusion Splice-On Connector OM2 LC Simplex 2mm



## Product Description

FX Fusion Splice-On Connector, OM2, LC Simplex, 2mm, Black Housing

## Technical Specifications

### Product Overview

Suitable Applications:	Field-termination of fiber optic cables within Patch Panels, Distribution Frames, Workstation Outlets for FTTD (Fiber to the Desk), drops for FTTH (Fiber to the home) and MDU (Multiple Dwelling Units).
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### Construction

#### Fiber Cable Construction

Fiber Type
OS2

### Mechanical Characteristics

#### Mechanical Specifications

Test	GR-326-CORE/1081-CORE (SM)
Storage Temp Range	-40° to 75°C

Termination Style:	Splice-On
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### Temperature Range

Storage Temperature Range:	-40° to 75°C
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### Product Material

#### Materials

Description	Material	Color
Boot	Rubber	Black
Protective Ferrule Cap	Plastic	Opaque
Connector Front Housing	Plastic	Blue
Connector Rear Housing	Nickel plated zinc alloy diecast	

### Standards

TIA/EIA Compliance:	TIA 568.3-D
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### Related Part Numbers

Included Parts:	2 mm boot, protective ferrule cap, splice protection sleeve
Related Parts:	FX Splice-On Installation Kit, FX Pigtails.

#### Variants

Item #	Color	Packaging	UPC
FTSLC2MMFS01	Blue	Single Pack	611589217224

### Product Notes

Packaging:	Single Pack
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## History

Update and Revision:	Revision Number: 0.99 Revision Date: 03-27-2024
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