



**Product:** [PFSLULUxxxML6XY](#) 

FiberExpress Fiber Patch Cord, OS2, LC Duplex Uniboot -LC Duplex Uniboot, LSZH, Round 2.0mm, A/B, Yellow Jacket

## Product Description

FiberExpress Fiber Patch Cord, OS2, LC Duplex Uniboot -LC Duplex Uniboot, LSZH, Round 2.0mm, A/B, Yellow Jacket

## Technical Specifications

### Product Overview

Suitable Applications:	Data Centers, Main Equipment Rooms, Telecommunications Rooms and Work Area
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### Fiber Specifications

Fiber Type:	OS2
Fiber Core Diameter:	9 μm
Fiber Count:	2

### Physical Specifications

#### Connectors

Description	Type	Boot Color
Connector A (Inside End)	LC Duplex Uniboot	White
Connector B (Outside End)	LC Duplex Uniboot	White

#### Assembly Cable

Jacket Color
Yellow

### Optical Characteristics

Polarity Identification:	A/B
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#### Fiber Connector Performance

Description	Connector Type	Max. Insertion Loss	Min. Return Loss
Connector A (Inside End)	LC Duplex Uniboot	0.25 dB	55 dB
Connector B (Outside End)	LC Duplex Uniboot	0.25 dB	55 dB

### Mechanical Characteristics

Crush Resistance:	1000N/100mm(Short-Term),200N/100mm(Long-Term)
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### Standards and Compliance

Environmental Suitability:	Indoor
Flammability / Reaction to Fire:	IEC 60332-1-2
TIA/EIA Compliance:	TIA 604, TIA-568.3-D
ISO/IEC Compliance:	IEC 60794-2-50
European Halogen Free Standards:	IEC 60754-1 - Halogen Amount = IEC 60754-1
European Directive Compliance:	EU Directive 2011/65/EU (RoHS 2)

#### Variants

Item #	Length
PFSLULU001ML6XY	1 m

PFSLULU002ML6XY	2 m
PFSLULU003ML6XY	3 m
PFSLULU005ML6XY	5 m

## Product Notes

Related Parts:	FiberExpress Adapter Strips, FiberExpress Manager Modules and FiberExpress Ultra Frames and Cassettes, Workstation Outlets
Notes:	Packaging: Individually packaged in a clear plastic bag

## History

Update and Revision:	Revision Number: 0.6 Revision Date: 06-11-2026
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