# 760252179 | OCJ-LF-01MASHA-LF



Fiber Optic Patch Cord, Duplex, Singlemode, LC/UPC to LC/UPC, yellow, 1  $\,$ 

### Product Classification

Product TypeFiber patch cord, duplexProduct SeriesOCJGeneral SpecificationsValuesConnector A, quantity2Color, boot ABlueColor, connector ABlueConnector B, quantity2Color, boot BBlueColor, connector BBlueManagementBlueColor, connector ABlueColor, connector BBlueColor, connector ABlueColor, connector ABlueColor, connector BBlueColor, Connector ABlueColor, Connector ABlueColor, Connector BBlueColor, Connector ABlueColor, Connector ABlueColor, Connector ABlueColor, Connector ABlueColor, Connector ABlueColor, Connector AColor, Connector AConnector AConnector AConnector BConnector
General SpecificationsConnector A, quantity2Color, boot ABlueColor, connector ABlueConnector B, quantity2Color, boot BBlueColor, connector BBlueColor, connector BBlue
Connector A, quantity2Color, boot ABlueColor, connector ABlueConnector B, quantity2Color, boot BBlueColor, connector BBlueBlue
Color, boot ABlueColor, connector ABlueConnector B, quantity2Color, boot BBlueColor, connector BBlueBlue
Color, connector ABlueConnector B, quantity2Color, boot BBlueColor, connector BBlue
Connector B, quantity2Color, boot BBlueColor, connector BBlue
Color, boot BBlueColor, connector BBlue
Color, connector B Blue
Interface, Connector A LC/UPC
Interface, Connector B LC/UPC
Jacket Color Yellow
Total Fibers, quantity2
Dimensions
Cord Length         1 m         3.281 ft
Diameter Over Jacket1.8 mm   0.071 in

## Ordering Tree

Page 1 of 3

©2024 CommScope, Inc. All rights reserved. CommScope and the CommScope logo are registered trademarks of CommScope and/or its affiliates in the U.S. and other countries. For additional trademark information see https://www.commscope.com/trademarks. All product names, trademarks and registered trademarks are property of their respective owners. Revised: August 29, 2024



# 760252179 | OCJ-LF-01MASHA-LF

## 

Connector t	ype at end l	
Standard C grade	Superior B grade	Туре
S1	SF	SC/UPC
S2	SG	SC/APC 8°
S3	SH	SC/APC 9°
L1	LF	LC/UPC
L2	LG	LC/APC
	EC	LSH/APC 8°

Connector type at end 2 <sup>1</sup>		
Standard C grade	Superior B grade	Туре
S1	SF	SC/UPC
S2	SG	SC/APC 8°
S3	÷	SC/APC 9°
L1	LF	LC/UPC
L2	LG	LC/APC

EC LSH/APC 8°
For hybrid patch cords, connectors 1 and 2

must be the same grade.

Cable ty	pe	
ASIA	1.8mm simplex	LSZH jacket
ASHA	1.8mm duplex	LSZH jacket

Ontical	Specif	ications
Optical	Sheen	

Fiber Mode	Singlemode
Fiber Type	G.657.A1, TeraSPEED®
Performance Grade	Superior B grade
Insertion Loss, maximum, connector A	0.25 dB
Insertion Loss, maximum, connector B	0.25 dB
Return Loss, minimum, connector A	50 dB
Return Loss, minimum, connector B	50 dB

### **Environmental Specifications**

Operating Temperature	-40 °C to +70 °C (-40 °F to +158 °F)
Environmental Space	Low Smoke Zero Halogen (LSZH)
Packaging and Weights	

**Packaging quantity** 

Page 2 of 3

©2024 CommScope, Inc. All rights reserved. CommScope and the CommScope logo are registered trademarks of CommScope and/or its affiliates in the U.S. and other countries. For additional trademark information see https://www.commscope.com/trademarks. All product names, trademarks and registered trademarks are property of their respective owners. Revised: August 29, 2024

1



# 760252179 | OCJ-LF-01MASHA-LF

## Regulatory Compliance/Certifications

#### Agency

ROHS

#### Classification

CHINA-ROHS Above maximum concentration value

Compliant/Exempted

Compliant/Exempted



**UK-ROHS** 

### \* Footnotes

Performance Grade Guarantee to meet IEC 61755-1 Random Mating requirement

Page 3 of 3

©2024 CommScope, Inc. All rights reserved. CommScope and the CommScope logo are registered trademarks of CommScope and/or its affiliates in the U.S. and other countries. For additional trademark information see https://www.commscope.com/trademarks. All product names, trademarks and registered trademarks are property of their respective owners. Revised: August 29, 2024

