1920606-1 | OCJ-L1-01MASHA-L1



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

Product Classification

Regional Availability	EMEA		
Product Type	Fiber patch cord, duplex		
Product Series	OCJ		
General Specifications			
Connector A, quantity	2		
Color, boot A	Blue		
Color, connector A	Blue		
Connector B, quantity	2		
Color, boot B	Blue		
Color, connector B	Blue		
Interface, Connector A	LC/UPC		
Interface, Connector B	LC/UPC		
Jacket Color	Yellow		
Total Fibers, quantity	2		
Dimensions			
Cable Assembly Length Range (m)	1 – 999		
Cable Assembly Length Range (ft)	1 – 999		
Cord Length 1 m 3.281 ft			
Diameter Over Jacket	1.8 mm 0.071 in		

Ordering Tree

Page 1 of 3

©2023 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: October 16, 2023



1920606-1 | OCJ-L1-01MASHA-L1

Connector type at end 1			
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	tu	be i	at	end	2 1

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°

¹ For hybrid patch cords, connectors 1 and 2 must be the same grade.

le length]
1 meter	1
2 meters]
3 meters]
5 meters	
10 meters	
15 meters	
20 meters	
25 meters]
30 meters]

Cable typ	De	
 ASIA	1.8mm simplex	LSZH jacket
ASHA	1.8mm duplex	LSZH jacket

Optical Specifications

Cab

Fiber Mode	Singlemode
Fiber Type	G.657.A1, TeraSPEED®
Performance Grade	Standard C grade
Insertion Loss, maximum, connector A	0.5 dB
Insertion Loss, maximum, connector B	0.5 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)
Dackaging and Moights	

Packaging and Weights

Packaging quantity

Page 2 of 3

©2023 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: October 16, 2023

1



1920606-1 | OCJ-L1-01MASHA-L1

Regulatory Compliance/Certifications

Agency	Classification
CHINA-ROHS	Above maximum concentration value
REACH-SVHC	Compliant as per SVHC revision on www.commscope.com/ProductCompliance
ROHS	Compliant/Exempted
UK-ROHS	Compliant/Exempted



* Footnotes

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

Page 3 of 3

©2023 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: October 16, 2023

