760248889 | OCJ-LG-10MASHA-LG



Fiber Optic Patch Cord, Duplex, Singlemode, LC/APC to LC/APC, yellow, 10 m

Product Classification			
Regional Availability	EMEA		
Product Type	Fiber patch cord, duplex		
Product Series	OCJ		
General Specifications			
Connector A, quantity	2		
Color, boot A	Green		
Color, connector A	Green		
Connector B, quantity	2		
Color, boot B	Green		
Color, connector B	Green		
Interface, Connector A	LC/APC		
Interface, Connector B	LC/APC		
Jacket Color	Yellow		
Total Fibers, quantity	2		
Dimensions			
Cable Assembly Length Range (m)	1 – 999		
Cable Assembly Length Range (ft)	1 – 999		
Cord Length	10 m 32.808 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



760248889 | OCJ-LG-10MASHA-LG

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 type 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.

Cable length		
01	1 meter	
02	2 meters	
	3 meters	
	5 meters	
	10 meters	
	15 meters	
20	20 meters	
25	25 meters	
30	30 meters	

Cable type		
 ASIA	1.8mm simplex	LSZH jacket
ASHA	1.8mm duplex	LSZH jacket

Optical Specifications

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	60 dB
Return Loss, minimum, connector B	60 dB

Environmental Specifications

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

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



760248889 | OCJ-LG-10MASHA-LG

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

©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

