# 2056004-1 | OCJ-LG-01MASHA-LG



Fiber Optic Patch Cord, Duplex, Singlemode, LC/APC to LC/APC, 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	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	1 m   3.281 ft
Diameter Over Jacket	1.8 mm   0.071 in

## Ordering Tree

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### OCJ-XX-XX MXXXX-XX

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 <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°

<sup>1</sup> For hybrid patch cords, connectors 1 and 2 must be the same grade.

Cable type
de la
ASIA 1.8mm simplex
ASHA 1.8mm duplex

Cable length	
01	1 meter
02	2 meters
03	3 meters
05	5 meters
10	10 meters
15	15 meters
20	20 meters
25	25 meters
30	30 meters

### **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)
Dackaging and Mojets	

#### Packaging and vveights

**Packaging quantity** 

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## 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

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