CC0905-000 | OCJ-L1-03MASHA-S1



Fiber Optic Patch Cord, Duplex, Singlemode, LC/UPC to SC/UPC, yellow, 3 m

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	SC/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	3 m 9.843 ft
Diameter Over Jacket	1.8 mm 0.071 in

Ordering Tree

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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°

Standard C grade	Superior B grade	Туре
S1	SF	SC/UPC
S2	SG	SC/APC 8°
S3	-	SC/APC 9°

LC/UPC LC/APC LSH/APC 8°

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

Connector type at end 2¹

Cable length		
	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	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 Mojepte	

Packaging and Weights

Packaging quantity

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Regulatory Compliance/Certifications

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



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* Footnotes

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

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