# 760253714 | OCJ-S1-05MASHA-L1



Fiber Optic Patch Cord, Duplex, Singlemode, LC/UPC to SC/UPC, yellow, 5 m

#### Product Classification

Regional Availability	EMEA
Product Type Fiber patch cord, d	
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	5 m   16.404 ft
Diameter Over Jacket1.8 mm   0.071	

## Ordering Tree

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Connector t	ype 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	<b>2</b> 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°

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

	Cable typ	)e	
L	ASIA	1.8mm simplex	LSZH jacket
	ASHA	1.8mm duplex	LSZH jacket

	Optical	Specifications
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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 Migights	

#### Packaging and Weights

**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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