## 760251761 | OCJ-EC-10MASCA-EC



Fiber Optic Patch Cord, Simplex, Singlemode, LSZH, 2.4 mm diameter, LSH/APC to LSH/APC, tuned, grade B, yellow, 10 m

#### Product Classification

Regional Availability	EMEA
Product Type	Fiber patch cord, simplex
Product Series	OCJ
General Specifications	
Connector A, quantity	1
Color, boot A	Green
Color, connector A	Green
Connector B, quantity	1
Color, boot B	Green
Color, connector B	Green
Interface, Connector A	LSH/APC
Interface, Connector B	LSH/APC
Jacket Color	Yellow
Total Fibers, quantity	1
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	2.4 mm   0.094 in

### Ordering Tree

Page 1 of 3

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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°

Connector t	ype at end 21

grade	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 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		

	Cable ty	Cable type		
_	ASCA	2.4 mm simplex	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)
Packaging and Weights	

### Packaging quantity

Page 2 of 3

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1



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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



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

Page 3 of 3

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