## 1-2160832-0 | OCJ-SG-10MASIA-SG



Fiber Optic Patch Cord, Simplex, Singlemode, SC/APC to SC/APC, 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	SC/APC
Interface, Connector B	SC/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	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°

Connector	tupe	at	end	<b>2</b> <sup>1</sup>
Connector	type	aı	enu	<u> </u>

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.

Cab	le length	
01	1 meter	
02	2 meters	
	3 meters	
05	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)
Dackaging and Mojetr	

#### 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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