2-2160363-5 | OCJ-S1-25MASIA-S2



Fiber Optic Patch Cord, Simplex, Singlemode, SC/UPC to SC/APC, yellow, 25 m

Product Classification

Regional Availability	EMEA
Product Type	Fiber patch cord, simplex
Product Series	OCJ
General Specifications	
Connector A, quantity	1
Color, boot A	Blue
Color, connector A	Blue
Connector B, quantity	1
Color, boot B	Green
Color, connector B	Green
Interface, Connector A	SC/UPC
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	25 m 82.021 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 type at end 2 ¹	
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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°

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

Cable typ)e	
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	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 Moights	

Packaging and Weights

Packaging quantity

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1



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Regulatory Compliance/Certifications

Agency

Classification

CHINA-ROHS Above maximum concentration value

Compliant/Exempted

Compliant/Exempted



UK-ROHS

ROHS

* Footnotes

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

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