



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

Cord Length	25 m 82.021 ft
Diameter Over Jacket	2.4 mm 0.094 in

Ordering Tree



Connector type at end 1		
Standard C grade	Superior B grade	Type
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°

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

Connector type at end 2 ¹		
Standard C grade	Superior B grade	Type
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 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	1
---------------------------	---

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



* Footnotes

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