5-2105028-0



Fiber Optic Patch Cord, OS2, LC/LC duplex, 1.8 mm LSZH & OFNR, 50 m

Regional Availability	Asia Australia/New Zealand China India
Portfolio	CommScope®
Product Type	Fiber patch cord, duplex
Product Series	210
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	LC/UPC
Jacket Color	Yellow
Polarity	Pairs, flipped
Total Fibers, quantity	2
Dimensions	
Cord Length	50 m 164.042 ft
Diameter Over Jacket	1.8 mm 0.071 in
Ordering Tree	

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x		Base Code		Ŷ
. to 9	-	2105028	-	0 to 9
		of Lengths (meters)		
-5		5 meters 10 meters		
1	5	15 meters		
7	9	79 meters		
8	y v	Specific length		

Optical Specifications

Fiber Mode	Singlemode
Fiber Type	0S2
Insertion Loss, maximum, connector A	0.3 dB
Insertion Loss, maximum, connector B	0.3 dB
Return Loss, minimum, connector A	50 dB
Return Loss, minimum, connector B	50 dB

Environmental Specifications

Environmental Space	Dual Rated LSZH/Riser
Qualification Standards	IEC 60332-1 IEC 60332-3 IEC 60754 IEC 61034

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

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