4-2105027-8



Fiber Optic Patch Cord, OM3, LC/LC duplex, 1.8 mm LSZH & OFNR, 48 m, aqua

Product Classification

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	Beige	
Color, connector A	Beige	
Connector B, quantity	2	
Color, boot B	Beige	
Color, connector B	Beige	
Interface, Connector A	LC/UPC	
Interface, Connector B	LC/UPC	
Jacket Color	Aqua	
Polarity	Pairs, flipped	
Total Fibers, quantity	2	
Dimensions		
Cord Length	48 m 157.48 ft	
Diameter Over Jacket	1.8 mm 0.071 in	
Ordering Tree		

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х		Base Code		Ŷ
to 9	-	2105027	-	0 to 9
	xamples	of Lengths (meters)		
-5	0	5 meters		
1	-	10 meters 15 meters		
7	9	79 meters		
8	y	Specific length		
9	v	Specific length		

Optical Specifications

Fiber Mode	Multimode
Fiber Type	OM3, LazrSPEED®
Insertion Loss, maximum, connector A	0.3 dB
Insertion Loss, maximum, connector B	0.3 dB
Return Loss, minimum, connector A	20 dB
Return Loss, minimum, connector B	20 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	Above maximum concentration value
REACH-SVHC	Compliant as per SVHC revision on www.commscope.com/ProductCompliance
ROHS	Compliant/Exempted
UK-ROHS	Compliant/Exempted

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