3-2160046-7



Fiber Optic Patch Cord, OM4, LC duplex to LC duplex, 1.8 mm LSZH, 37 m, aqua

Product Classification

Regional Availability	Asia Australia/New Zealand China Europe India Middle East/Africa
Portfolio	CommScope®
Product Type	Fiber patch cord, duplex
Product Series	216
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	37 m 121.391 ft
Diameter Over Jacket	1.8 mm 0.071 in
Ordering Tree	

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x	Base Code		Y
1 to 9 🛛	· 2160046	-	0 to 9
Even	anles of Longths (motors)]	
Exan	ples of Lengths (meters)		
-5	5 meters		
10	10 meters		
15	15 meters		
79	79 meters		
8y	Specific length		
9y	Specific length		

Optical Specifications

Fiber Mode	Multimode
Fiber Type	OM4, LazrSPEED®
Insertion Loss, maximum, connector A	0.15 dB
Insertion Loss, maximum, connector B	0.15 dB
Return Loss, minimum, connector A	20 dB
Return Loss, minimum, connector B	20 dB

Environmental Specifications

Environmental Space	Low Smoke Zero Halogen (LSZH)		
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

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ROHS

UK-ROHS

50

Compliant/Exempted Compliant/Exempted

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