## 4-2160046-3



Fiber Optic Patch Cord, OM4, LC duplex to LC duplex, 1.8 mm LSZH, 43 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	43 m   141.076 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
				1	
	_				
Examples of Lengths (meters)					
	-5		5 meters		
	10		10 meters		
	15		15 meters		
	79		79 meters		
	8y		Specific length		
	9у		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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4-2160046-3

ROHS

UK-ROHS

50

Compliant/Exempted Compliant/Exempted

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