1-599142-3 | L-002-ZC-5L-M25AQ/1K

Fiber Optic Twin Zip Cable, 2-fiber, 1000 m, aqua

OBSOLETE

This product was discontinued on: July 11, 2018

Product Classification

Regional Availability	Asia Australia/New Zealand EMEA
Portfolio	CommScope®
Product Type	Fiber indoor cable
Product Series	L-ZC
General Specifications	
Cable Type	Tight buffer
Jacket Color	Aqua
Jacket Marking	Meters
Fibers per Subunit, quantity	2
Total Fiber Count	2
Dimensions	
Cable Length	1000 m 3,280.84 ft
Diameter Over Jacket	2.5 mm 0.098 in
Mechanical Specifications	
Minimum Bend Radius, loaded	30 mm 1.181 in
Minimum Bend Radius, unloaded	40 mm 1.575 in
Tensile Load, long term, maximum	178 N 40.016 lbf
Tensile Load, short term, maximum	298 N 66.993 lbf
Optical Specifications	
Fiber Type	OM3

Optical Specifications, Wavelength Specific

Attenuation, maximum

1.50 dB/km @ 1,300 nm | 3.50 dB/km @ 850 nm

Page 1 of 2

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Standards Compliance

TIA-492AAAC (OM3)

Environmental Specifications

Operating Temperature

Environmental Space

-10 °C to +70 °C (+14 °F to +158 °F) Low Smoke Zero Halogen (LSZH)

Packaging and Weights

Cable weight

CHINA-ROHS

REACH-SVHC

14 kg/km | 9.408 lb/kft

Regulatory Compliance/Certifications

Agency

ROHS

Classification

Below maximum concentration value Compliant as per SVHC revision on www.commscope.com/ProductCompliance Compliant Compliant



Included Products

CS-5L-TB

 LazrSPEED® 300 OM3 Bend-Insensitive Multimode Fiber

* Footnotes

Operating Temperature Specification applicable to non-terminated bulk fiber cable

Page 2 of 2

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