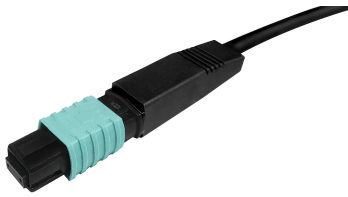


760200097 | MFC-12MP-5SP-RC-AQ



Qwik-Fuse MPO Connector, UNPINNED, OM3/4/5, Aqua, for ribbon, jacketed, single pack

OBSOLETE

This product was discontinued on: February 25, 2021

Replaced By:

760251291 Qwik-Fuse MPO Connector, UNPINNED, OM3/4/5, Aqua, for ribbon, jacketed, single pack
MFC-12MP-5SP-RC-AQ

Product Classification

Regional Availability	Asia Australia/New Zealand EMEA Latin America North America
Portfolio	CommScope®
Product Type	Fiber connector
Product Brand	LazrSPEED® Qwik
Product Series	Qwik-Fuse

General Specifications

Color	Aqua
Color, boot	Black
Ferrule Geometry	Factory polished
Interface	MPO/UPC Female
Interface Feature	Field Installable Fusion splice Unpinned
Total Fiber Count	12

Dimensions

Length	57.6 mm 2.268 in
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Material Specifications

Ferrule Material	Polymer
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Mechanical Specifications

Cable Retention Strength, maximum	11.24 lb @ 0°
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Optical Specifications

Fiber Mode	Multimode
Fiber Type	OM3 OM4 OM5, LazrSPEED® wideband
Insertion Loss Change, mating	0.3 dB
Optical Components Standard	ANSI/TIA-568. 3-D
Insertion Loss Change, temperature	0.3 dB
Insertion Loss, maximum	0.35 dB
Insertion Loss, typical	0.1 dB
Return Loss, minimum	20 dB

Environmental Specifications

Operating Temperature	-40 °C to +75 °C (-40 °F to +167 °F)
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Packaging and Weights

Packaging quantity	1
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Regulatory Compliance/Certifications

Agency	Classification
ISO 9001:2015	Designed, manufactured and/or distributed under this quality management system



* Footnotes

Insertion Loss Change, mating	TIA-568: Maximum insertion loss change after 500 matings
Insertion Loss Change, temperature	Maximum insertion loss change from -10 °C to +60 °C (+14 °F to +140 °F)