760200063 | MFC-12MX-5SP-RN-AQ



Qwik-Fuse MPO Connector, PINNED, OM3/4/5, Aqua, for ribbon, no jacket, single pack

OBSOLETE

This product was discontinued on: February 25, 2021

Replaced By:

760251294 MFC-12MX-5SP-RN-AQ

Qwik-Fuse MPO Connector, PINNED, OM3/4/5, Aqua, for ribbon, no jacket, single pack

Product Classification

Regional Availability

Asia | Australia/New Zealand | EMEA | Latin America | North America

Product Type CommScope®

Fiber connector

Product Brand LazrSPEED® | Qwik

Product Series Qwik-Fuse

General Specifications

Color Aqua
Color, boot Black

Ferrule Geometry Factory polished

Interface MPO/UPC Male

Interface Feature Field Installable | Fusion splice | Pinned

Total Fiber Count 12

Dimensions

Length 41.6 mm | 1.638 in

Material Specifications

Ferrule Material Polymer

Mechanical Specifications

Cable Retention Strength, maximum 11.24 lb @ 0 °

COMMSCOPE®

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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, temperature0.3 dBInsertion Loss, maximum0.35 dBInsertion Loss, typical0.1 dBReturn Loss, minimum20 dB

Environmental Specifications

Operating Temperature $-40 \,^{\circ}\text{C}$ to $+75 \,^{\circ}\text{C}$ ($-40 \,^{\circ}\text{F}$ to $+167 \,^{\circ}\text{F}$)

Packaging and Weights

Packaging quantity

Regulatory Compliance/Certifications

Agency Classification

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



* Footnotes

Insertion Loss Change, matingTIA-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)

