860647056



MPO12, LOW LOSS, FEMALE, OM5, LIME, 3mm

Product Classification

Regional Availability

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

Portfolio CommScope®

Product Type Fiber connector

General Specifications

Color Lime green

Color, boot Black
Ferrule Geometry Flat

Interface MPO/UPC Female

Interface Feature Unpinned

Total Fiber Count 12

Dimensions

Length 60.1 mm | 2.366 in

Compatible Cable Diameter 3 mm | 0.118 in

Material Specifications

Ferrule Material Polymer

Mechanical Specifications

Cable Retention Strength, maximum $\,$ 11.24 lb @ 0 $^{\circ}$

Optical Specifications

Fiber Mode Multimode

Fiber Type OM5
Insertion Loss Change, mating 0.3 dB

Optical Components Standard ANSI/TIA-568-C.3

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Insertion Loss Change, temperature0.3 dBInsertion Loss, maximum0.27 dBReturn Loss, minimum27 dB

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)