

### MPO12, ULTRA LOW LOSS, MALE, OM5, LIME, 3mm

#### **Product Classification**

Regional Availability

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

Product Type Fiber connector

Product Brand LazrSPEED®

General Specifications

Color, boot Lime green
Black

Ferrule Geometry Flat

Interface MPO/UPC Male

Interface Feature Pinned

**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 °

Optical Specifications

**Fiber Mode** Multimode

**Fiber Type** OM5, LazrSPEED® wideband

**Insertion Loss Change, mating** 0.3 dB

**COMMSCOPE®** 

# 860617240

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

Insertion Loss Change, temperature0.3 dBInsertion Loss, maximum0.2 dBReturn Loss, minimum27 dB

## Packaging and Weights

Packaging quantity

# Regulatory Compliance/Certifications

CHINA-ROHS Above maximum concentration value

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

REACH-SVHC Compliant as per SVHC revision on www.commscope.com/ProductCompliance

ROHS Compliant/Exempted

UK-ROHS Compliant



### \* 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)

