TeraSPEED® MPO Male 24 Fiber Connector, green, 3.6 mm



Product Classification

Regional Availability

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

 Portfolio
 CommScope®

 Product Type
 Fiber connector

 Product Brand
 TeraSPEED®

General Specifications

ColorGreenColor, bootRedFerrule GeometryAngled

Interface MPO/APC Male

Interface FeaturePinnedTotal Fiber Count24

Dimensions

 Length
 60.1 mm | 2.366 in

 Compatible Cable Diameter
 3.6 mm | 0.142 in

Material Specifications

Ferrule Material Polymer

Mechanical Specifications

Cable Retention Strength, maximum 11.24 lb @ 0 °

Optical Specifications

Fiber Mode Singlemode

Fiber Type G.652.D and G.657.A1, TeraSPEED® | OS2

COMMSCOPE®

860651709

Insertion Loss Change, mating 0.5 dB

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

Insertion Loss Change, temperature0.5 dBInsertion Loss, maximum0.75 dBReturn Loss, minimum60 dB

Packaging and Weights

Packaging quantity 1

* 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)

