## 760251298 | SFC-12MX-8SP-RN-GR



Qwik-Fuse MPO Connector, PINNED, Singlemode-APC, Green, for ribbon, no jacket, single pack

#### **Product Classification**

Regional Availability

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

Portfolio CommScope®

**Product Type** Fiber connector

Product Brand Qwik | TeraSPEED®

**Product Series** Qwik-Fuse

General Specifications

Color, boot Green
Black

Ferrule Geometry Factory polished

Interface MPO/APC 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 °

**Optical Specifications** 

**Fiber Mode** Singlemode

Fiber Type OS2

**Insertion Loss Change, mating** 0.3 dB

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

**Insertion Loss Change, temperature** 0.3 dB

COMMSC PE®

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Insertion Loss, maximum0.75 dBInsertion Loss, typical0.25 dBReturn Loss, minimum60 dB

### **Environmental Specifications**

**Operating Temperature** -40 °C to +75 °C (-40 °F to +167 °F)

Packaging and Weights

Packaging quantity 1

### Regulatory Compliance/Certifications

Agency Classification

CHINA-ROHS Below maximum concentration value

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

ROHS Compliant 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)

