760250029 | MFC-STF-UNV-5X-25 PACK



Qwik II Connector™, ST, OM3/4/5, Aqua, for 250/900um, 25 pack

OBSOLETE

This product was discontinued on: June 2, 2022

Product Classification

Regional Availability

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

 Portfolio
 CommScope®

 Product Type
 Fiber connector

Product Brand OptiSPEED® | Qwik

Product Series Qwik II

General Specifications

Body Style BTW
Color Aqua
Color, boot Black

Ferrule Geometry Factory polished

Interface ST/UPC

Interface Feature Field Installable | Mechanical splice

Dimensions

Length50.2 mm1.976 inCompatible Cable Diameter, maximum0.9 mm0.035 inCompatible Cable Diameter, minimum0.25 mm0.01 in

Material Specifications

Ferrule Material Zirconia

Mechanical Specifications

Cable Retention Strength, maximum 1.00 lb @ 0 $^{\circ}$

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Optical Specifications

Fiber Mode Multimode

Fiber Type OM3 | OM4 | OM5

Insertion Loss Change, mating 0.3 dB

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

Insertion Loss Change, temperature0.3 dBInsertion Loss, maximum0.5 dBInsertion Loss, typical0.1 dBReturn Loss, minimum20 dB

Environmental Specifications

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

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, 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)

