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				
Replaced By:				
760253591 Qwik II Conner MFC-STF-UNV-5X	Qwik II Connector™, ST, OM3/4/5, Aqua, 0.25/0.9/2.0/3.0 mm, single pack			
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				
Length	50.2 mm 1.976 in			
Compatible Cable Diameter, maximum	0.9 mm 0.035 in			
Compatible Cable Diameter, minimum	0.25 mm 0.01 in			
Material Specifications				
Ferrule Material	Zirconia			
Mechanical Specifications				
Cable Retention Strength, maximum	1.00 lb @ 0 °			

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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, temperature	0.3 dB
Insertion Loss, maximum	0.5 dB
Insertion Loss, typical	0.1 dB
Return Loss, minimum	20 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)

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