Product Specifications







OptiSPEED® Fiber Qwik II-ST Connector™, field installable, beige



Construction Materials

Fiber Type OptiSPEED®, 62.5 µm multimode fiber

Ferrule Geometry Factory polished

Ferrule Material Zirconia

Dimensions

Compatible Cable Diameter 0.9 mm | 0.0 in Length 50.2 mm | 2.0 in

General Specifications

Interface ST
Body Style BTW

Interface Feature Field Installable

Color Beige Package, quantity 1

Mechanical Specifications

Cable Retention Strength, maximum 0.23 kg @ 0 ° 0.50 lb @ 0 °

Optical Performance

Insertion Loss, typical 0.40 dB
Return Loss, minimum 20.0 dB
Insertion Loss Change, mating 0.30 dB
Insertion Loss Change, temperature 0.30 dB

Optical Specifications

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

Regulatory Compliance/Certifications

AgencyRoHS 2002/95/EC
Compliant

ISO 9001:2008 Designed, manufactured and/or distributed under this quality management system



Product Specifications



760118026 | MFC-STF-09-6X

* Footnotes

Insertion Loss Change, mating Maximum insertion loss change after 500 matings

Insertion Loss Change, temperature Maximum insertion loss change from 0 °C to +60 °C (+32 °F to +140 °F)