Pre-Radiused SC Connector for 3.0 mm Fiber Cordage, multimode, 1000 bulk pack

| Product Classification | |
|------------------------------------|---|
| Regional Availability | Asia Australia/New Zealand EMEA Latin America North America |
| Portfolio | CommScope® |
| Product Type | Fiber connector |
| General Specifications | |
| Body Style | Simplex |
| Color | Beige |
| Ferrule Geometry | Pre-radiused |
| Interface | SC/UPC |
| Dimensions | |
| Length | 56 mm 2.205 in |
| Compatible Cable Diameter | 3 mm 0.118 in |
| Material Specifications | |
| Ferrule Material | Zirconia |
| Mechanical Specifications | |
| Cable Retention Strength, maximum | 11.24 lb @ 0 ° |
| Optical Specifications | |
| Fiber Mode | Multimode |
| Insertion Loss Change, mating | 0.3 dB |
| Optical Components Standard | ANSI/TIA-568-C.3 |
| Insertion Loss Change, temperature | 0.3 dB |
| Insertion Loss, typical | 0.3 dB |
| Return Loss, minimum | 20 dB |
| | |

Packaging and Weights

Packaging quantity

1000

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Regulatory Compliance/Certifications

Agency Classification

ISO 9001:2015 Designed, manufactured and/or distributed under this quality management system

* 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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