



760112334 | SDC-SCR-30-BL-100-BULK-PACK

Pre-Radiused SC Connector for 3.0 mm Fiber Cordage, Duplex, single-mode, 100 bulk pack

Construction Materials

Fiber Type	TeraSPEED®, zero water peak singlemode fiber
Ferrule Geometry	Pre-radiused
Ferrule Material	Zirconia

Dimensions

Compatible Cable Diameter	3.0 mm 0.1 in
Length	56.0 mm 2.2 in

General Specifications

Interface	SC
Body Style	Duplex
Interface Feature	Standard
Color	Blue
Package, quantity	200

Mechanical Specifications

Cable Retention Strength, maximum	5.10 kg @ 0 ° 11.24 lb @ 0 °
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Optical Performance

Insertion Loss, typical	0.30 dB
Return Loss, minimum	55.0 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
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Regulatory Compliance/Certifications

Agency	Classification
RoHS 2002/95/EC	Compliant
ISO 9001:2008	Designed, manufactured and/or distributed under this quality management system



* 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)