

Heat-Cure Connector, SC Bulk pack, 62.5 μm multimode (OM1), beige

CORNING

Part Number: 95-100-48-BP

Corning offers a complete line of heat-cure, epoxy-and-polish connectors for the flexibility to meet any factory termination need. SC connectors are available for both single-mode and multimode applications, and with tuned Single-mode ferrules for the ultimate in performance. Each connector meets FOCIS and TIA/EIA-568-B.3 standards and ships pre-assembled from the factory to reduce installation time. Zirconia ferrules with preradiused end faces allow for physical contact polishing supporting super or ultra PC performance (SPC or UPC).



Features and Benefits

Ships preassembled from the factory

Reduces installation time

Zirconia ceramic ferrules with preradiused end faces

Allow for physical contact polishing for APC or UPC performance

Available with tuned ferrules

Maximum performance

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Specifications

Mechanical Specifications - Connector

Durability	≤ 0.2 dB change, 500 rematings, FOTP-21
Tensile Strength	≤ 0.2 dB change, 15 lb. FOTP-6

Design - Connector

Connector Type	SC
Housing Color	Beige
Housing Material	Thermoplastic
Ferrule Material	Ceramic
Keyed (security)	No

General Specifications

Fiber Category	62.5 μm MM (OM1)
Product Type	Heat Cure Epoxy and Polish Connectors
Keyed (security)	No

Ordering Information

Packaging	Bulk Pack
Package Contents	100 connectors, SC
Units per Delivery	100/1

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Standards

RoHS Free of hazardous substances according to RoHS 2011/65/EU



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