

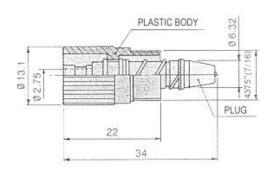


SINGLE AND MULTIMODE BICONIC CONNECTORS

TECHNICAL SPECIFICATIONS

Splice Technologies' Biconic connector products are precision molded to the highest industry standards for telecommunications and other electronic voice and data transmission applications. Both single and multimode connectors for cable to equipment, attenuators and other dedicated fiber optic components are manufactured in the biconical style fully compatible with AT&T Technologies' products. Product is RoHS and REACH Compliant.





SPECIFICATIONS:

Plastic body Polyethersulfone
Plug (Ferrule) Silica-filled epoxy
Bend Relief Polyvinyl chloride
Spring, washer, retaining ring Stainless steel

Operating temperature -40°C to 75°C (- 40°F to 167°F)

Concentricity offset Less than 1.5um

Deflection angle +/- 0.5 degrees

Typical Insertion Loss 0.6dB

Number of matings Greater than 500 units

APPLICABLE DOCUMENTS:

Bellcore FOCIS 1(Fiber Optic Connector Intermateability Standard)
1 EIA/TIA-604 1 A 1996