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