

Fiber Optic Adapters

APPLICATION

Adapters for voice/data/image fiber optic connectivity are designed for LAN, WAN, and MAN applications. Compatible with field or factory terminated connectors, on singlemode or multimode fiber cable. Fiber adapters are compatible with unloaded mounting plates for installation into fiber optic patch panels.

STANDARDS COMPLIANCE

Meet all applicable standards: EIA/TIA 604, TIA-568-B.3

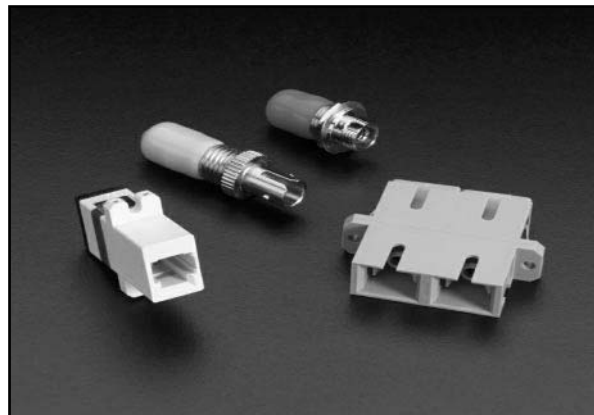
DESIGN CONSIDERATIONS

- Multiple mating/fully inter-mateable with industry standard products.
- Applicable for connectors terminated on 3mm, 900µm and 250µm cable.
- MT-RJ adapter features dual polarity.
- Use zirconia ceramic sleeves for extra durability and minimal contamination.
- Use in permanent or temporary applications.
- SC available in blue and beige.
- MT-RJ available in beige.
- FC Zirconia sleeve adapters include red dust caps.
- FC Metal sleeve adapters include blue dust caps.

WARRANTY INFORMATION

- One-year limited product warranty and 15-year performance guarantee are standard.
- Product and performance warranties are extended to a Lifetime as part of Leviton's Certified Cabling System.

See ELECTRONIC FILES for CAD files (.DXF, .DWG, MS-DOS.EPS) on disk



For ELECTRONIC Typical Specs see (.TXT) file on disk.

TYPICAL SPECIFICATIONS

The adapters shall be compatible with field or factory terminated connectors on singlemode or multimode fiber cable and with unloaded mounting plates. They shall meet EIA/TIA 604 standards. The adapters shall be applicable for connectors terminated on 3mm, 900µm and 250µm cable. The adapters shall come with a one-year limited product warranty and a 15 year performance guarantee. Product and performance warranties are extended to a Lifetime as part of Leviton's Certified Cabling System.

Description	Housing Material	Sleeve Material
ST® Adapter	Nickel Plated Brass	Zirconia Ceramic
ST Adapter	Nickel Plated Brass	Zirconia Ceramic
FC Adapter	Nickel Plated Brass	Phosphor-Bronze
FC Adapter	Nickel Plated Brass	Zirconia Ceramic
SC Duplex Adapter (Blue)	Polymer	Zirconia Ceramic
SC Duplex Adapter (Blue)	Polymer	Phosphor-Bronze
SC Duplex Adapter (Beige)	Polymer	Phosphor-Bronze
MT-RJ Adapter (Beige)	Polymer	Polymer



For Applications Engineering Support – Call 1-425-485-4288; in USA call 1-800-722-2082
Spec sheets and updates are also available at www.levitonvoicedata.com.

