

### *Fiber Optic ST Connectors Single / Multimode*



- Metallic twist-lock bayonet style housing
- 2.5 mm ferrule
- Complaint to TIA/EIA-604-2, FOCIS 2
- High precision Zirconia ferrule
- 2.9 mm / 900 um plastic protective boot
- Multimode and Single-mode models

**Technical Specifications:** Ideal connector for small density installations and outdoor cable termination. Easy to assembly, connect and polish to optimal loss levels; high precision zirconia tip with special tolerances for multimode and single-mode fiber optics.

#### **Features:**

- Twist-lock connector design in metallic housing
- Stable performance
- Pull-proof for cords
- Ready for the Telecommunications Closet
- Ready for the Work Area
- Ready for the Entrance Facility
- Protective Cap for unused connectors
- Keeps spring loaded physical contact
- Easy to clean, null maintenance
- 2.9 mm and 900 um stress relief boot
- Insertion Loss < 0.3 dB
- Fiber diameter 125 um
- Mating Durability < 0.3 dB after 300 reconnects
- Temperature Range -40 to 75°

#### **Ordering Information:**

Part Number	Description
NEW-312167M	ST Connector Multimode Simplex
NEW-312168M	ST Connector Single-mode Simplex