



2CLICK Pre-polished, Non-adhesive Fiber Optic Connectors

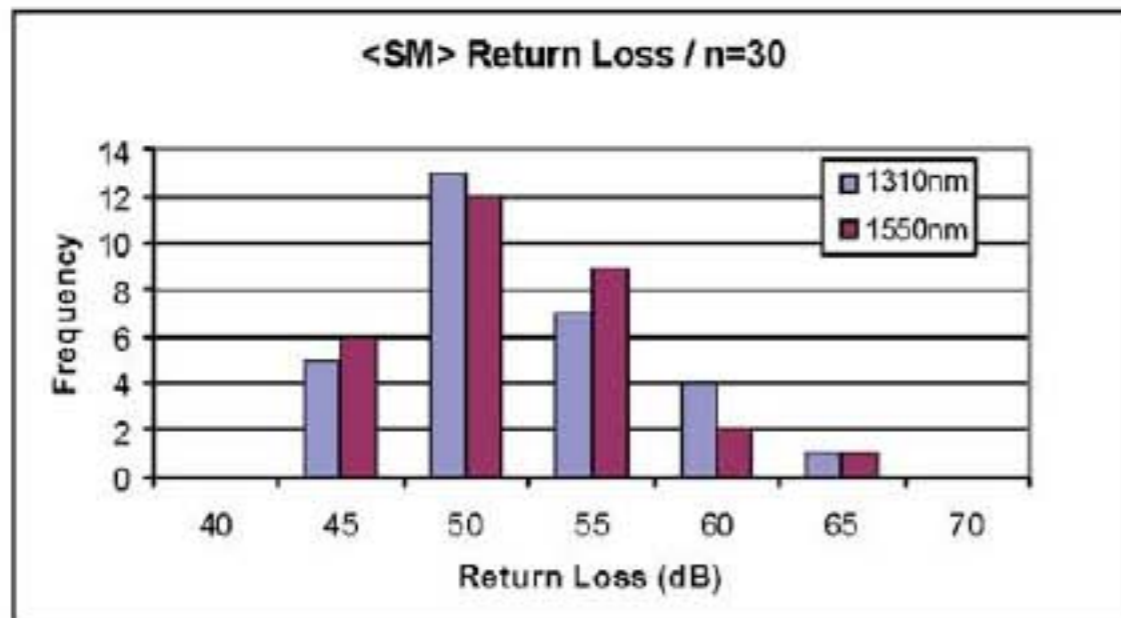
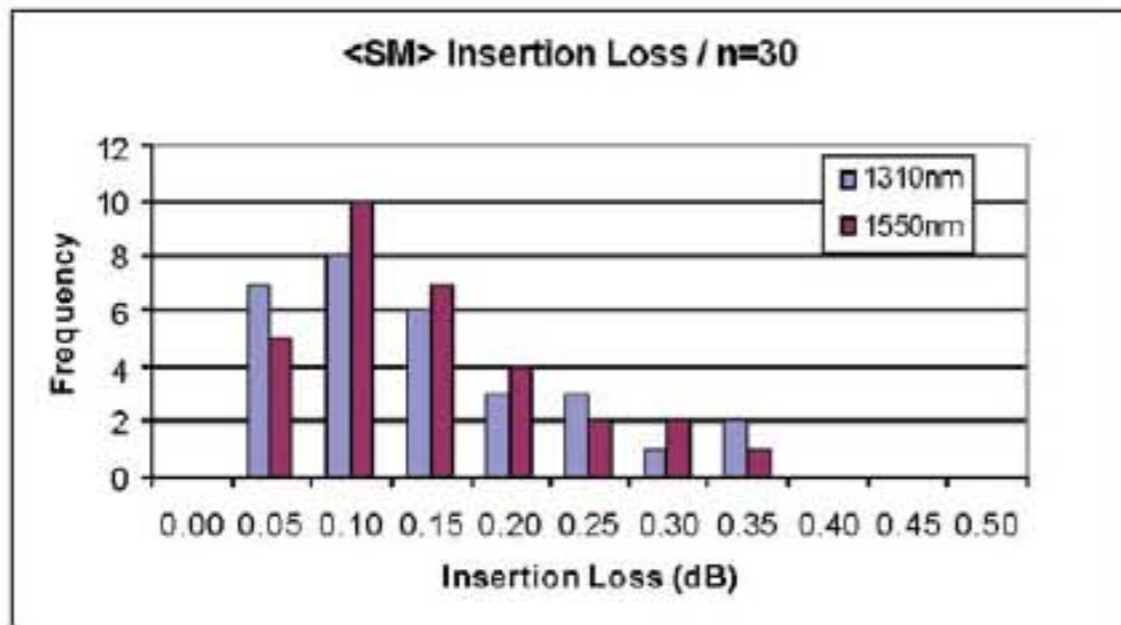
- Connector Termination in 2 Minutes or Less.
- No Polishing or Adhesives Required.
- No Expensive Tools Needed.
- Fiber can be Re-Seated in the Connector.



SPECIFICATIONS

- ◆ **Singlemode:**
 - Operating temperature range: -40°C to +75°C.
 - Insertion Loss: 0.2dB average, 0.5dB max.
 - Return Loss: 56dB average, 45dB max.
- ◆ **Multimode:**
 - Operating temperature range: 0°C to +70°C.
 - Insertion Loss: 0.1dB average, 0.5dB max.
 - Return Loss: 20dB max.
- ◆ **Material:** Engineered polymer housing with zirconia ferrule.

Hubbell's new **2CLICK** pre-polished connectors are field installable fiber optic connectors that eliminate the need for hand polishing in the field. **2CLICK** connectors provide a rapid and easy termination for either singlemode or multimode fibers. **2CLICK** pre-polished connectors feature a factory polished ferrule with an integral fiber stub inside that splices to building cable fibers. Index matching gel and a precision mechanical alignment system insures a low loss connection. Each **2CLICK** connector comes with a factory-installed termination clip that holds the clamping device open while the fiber is inserted. Once the fiber is in place, the termination clip is removed and discarded. Assembly takes just 2 minutes. The installer simply strips the buffer, cleaves and inserts the fiber into the pre-polished connector and releases the termination clip to complete the assembly. In addition, there are no expensive tools, jigs or messy epoxy needed.



STANDARDS/LISTINGS/VERIFICATIONS

- Meets TIA-568 performance requirements.

APPLICATIONS SUPPORTED

- ▲ Building cable terminations.
- ▲ Campus LANs.
- ▲ 10-Gigabit Ethernet links.
- ▲ Emergency field repairs.
- ▲ Fiber to the Subscriber (FTTx).