

FAST™ Connector Tool Kit

The FAST Connector Universal Tool Kit provides all the necessary installation tools required for fiber preparation of 250µm or 900µm fibers, or 900µm, 2mm, or 3mm cordage for AFL's pre-polished FAST connectors. Included in the kit is the CT-30A universal multimode/single-mode cleaver, AFL's premier cleaver with a 16-position blade and built-in fiber scrap collector. The FAST Connector Universal Tool Kit carrying case contains all the industry standard termination tools required for fiber preparation, as well as, adequate storage for carrying extra FAST connectors for on-site convenience.

Features:

- Industry standard fiber preparation tools
- Compact design, flexible but rugged case
- Complete instructions provided



FAST™ Connector

(sold separately)

FAST Connectors are factory pre-polished, field installable connectors that completely eliminate the need for hand polishing in the field. Proven mechanical splice technology ensuring precision fiber alignment, a factory pre-cleaved fiber stub and a proprietary index-matching gel combine to offer an immediate low loss termination to either single-mode or multimode optical fibers. FAST Connectors are compatible with 250µm and 900µm optical fibers, as well as 900µm, 2mm, and 3mm cordage. All primary fiber types are supported, and each connector is color coded per industry standard requirements to aide in identification during and after installation. A factory-installed wedge clip (included with each connector) is removed and discarded upon completion of the termination. NeoPro stocks the FAST LC connector for 50µm fiber as required for our own products, but the FAST™ Connector Tool Kit is also capable of terminating SC and ST connectors.

Features:

- Pre-stubbed, factory-polished ferrule
- No epoxy required
- Precision mechanical alignment insures low loss
- Fiber can be resealed
- 3.0mm, 2.0mm, and 900µm boot provided with each connector on the SC and LC connectors only
- Meets TIA/EIA 568A performance requirements
- Meets TIA/EIA 604 (focis) connector interface requirements



Neothings, Inc.
1594 Fayette St.
El Cajon, CA 92020
www.neoprointegrator.com

619-258-2000 sales & support
619-258-2135 fax

Rev A 05/2010