



PRODUCT FEATURES

- Three Different Styles of EMI/RFI Shield Termination: Crimp Ring, Banding and Tinel-Lock®
- Direct, Rotatable, and Self-Locking Coupling Styles
- Standard, Low Profile, Full Radius and Split Shell Designs
- Straight, 45° and 90° Configurations
- Optional Shrink Boot and Dual Braid Designs

Fast, efficient and economical: Banding, crimp ring and Tinel-Lock® Ring shield terminations

360° shield termination and low DC resistance

Banding and crimp ring backshells provide an economical approach to terminating overall cable and harness shields/screens. These backshells utilize replacable bands for full 360° shield/screen termination with low DC resistance available. For information on Glenair's *Band-It*® Clamping System, please see our *Backshell Assembly Tools, Banding Tools and Accessories* catalog. Crimp ring backshells provide an economical approach to terminating overall cable and harness shields where future reparability or maintainability are not required. These backshells use standard outer crimp rings for full 360° shield termination, and are available in versions for use with shrink boots or for molded cable terminations.

Tinel-Lock® Ring Termination Systems feature unique heat-recoverable rings for high performance termination of electrical and mechanical braid providing 360° shield/screen termination and low dc resistance. Each kit includes the backshell and ring and (optionally) a heat-recoverable boot for environmental protection and strain-relief. The *Tinel-Lock*® Ring Termination System creates a repairable, environmentally sealed, EMI resistant interface with up to 70 dB of isolation when an adhesive shrink boot is employed. Backshell configurations include straight, 45° and 90° designs. Ideally suited for high temperature and high stress applications, the *Tinel-Lock*® Ring Termination System provides optimal protection against mechanical damage of shield terminations and the backshell to connector interface.

Tinel-Lock® is a registered trademark of Tyco