

A GLENAIR SIGNATURE

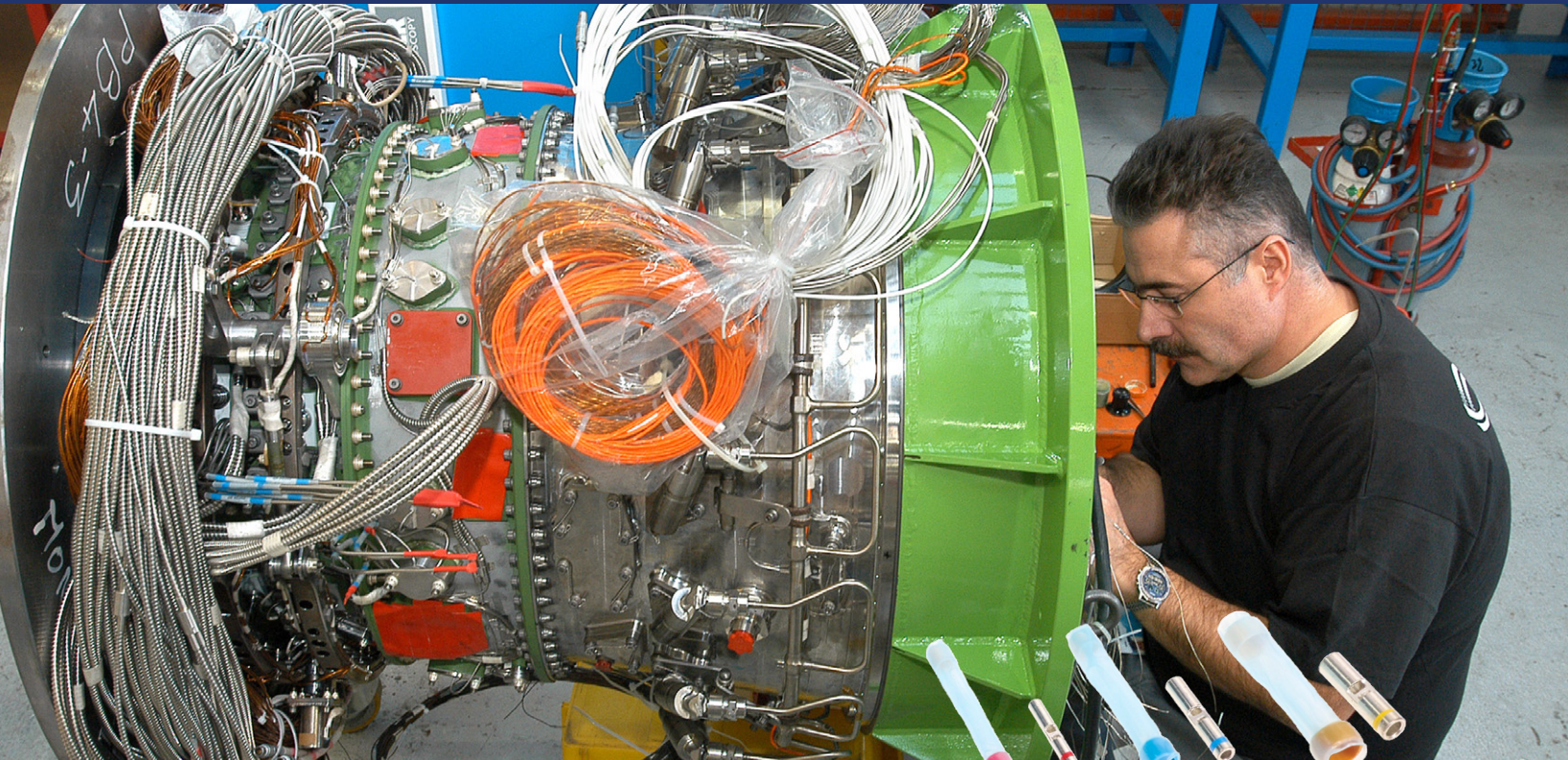
High-Rel
Cable
Assembly



CRITICAL COMPONENT



Heat Shrink Termination Sleeves and Splices—AS83519 and AS81824 type plus Glenair ArmorLite™ configurations



Reliable termination of EMI/RFI shielding (to ground) in wire harness applications is universally accomplished with AS83519/1 and /2 type heat shrink termination (HST) sleeves. These devices, supplied in five different sizes—with or without pre-installed ground lead wires—provide environmental encapsulation and insulation of the shield termination site. Lead-wire-equipped versions allow for easy and reliable grounding to connector shells, backshells, or ground posts. Transparent heat shrink tubing allows for easy inspection and supplies additional strength and strain-relief. The preflux solder preform delivers a fast and controlled solder joint each and every time. For weight saving applications, select Glenair signature series HSTs with lightweight ArmorLite or AmberStrand braided lead wires.

- Heat shrink termination sleeves, with and without lead wire
- Ultra-fast recovery for reduced assembly time
- Pre-installed, pre-tinned braid version available
- Mil-qualified 81824/1 in-line-splices
- High availability: all Glenair HSTs made in USA and in-stock for immediate, same day shipment

Transparent, heat-shrinkable thermoplastic sleeve

Thermoplastic sealing ring

Fluxed solder preform

Optional pre-tinned, pre-installed lead wire: ArmorLite, AmberStrand, or A-A-59569 type

