Low outgassing space-grade shrink boots

Special fluoropolymer formula IAW ASTM E 595 provides mechanical strain relief, wire routing and environmental protection for electrical interconnect systems in space and high-altitude applications.

Glenair’s new type 8 low outgassing shrink boot material is ideally suited for the broad range of space vehicle, satellite, and station applications that require outgassing performance IAW ASTM E 595. The specially formulated polymer is injection molded in newly-manufactured mold tools that deliver precise dimensionality and professional appearance. Use Glenair two-part epoxy (part number 779-001) to achieve a watertight, high-strength bond to the cable jacket and the connector or adapter. A complete range of shrink boot types and styles may be supplied for connectors ranging from standard mil spec designs to Glenair small form factor solutions such as the Series 80 Mighty Mouse, Series 88 SuperFly, and others.