

A GLENAIR SIGNATURE

High-Rel
Cable
Assembly



CRITICAL COMPONENT



Heat Shrink Boots,
Adapters, and
Molded Shapes



Glenair Full Nelson boots: for
reliable abrasion protection,
strain relief, environmental
sealing, splicing, and
mechanical wire protection



Mil-qualified boots: M85049/140 (straight),
/141 (right-angle), and /142 (transitions) plus NAVSEA-
qualified heavy-wall Boots IAW 5617649

PIGGYBACK SHRINK-BOOT CONNECTOR ADAPTERS: FAST, EASY-TO-PERFORM ASSEMBLY



Environmental
Piggyback boot adapter



EMI/RFI environmental
Piggyback boot adapter with
drop-in banding porch



EMI/RFI environmental "Band-
in-a-Can" Piggyback boot and
composite backshell



Environmental Piggyback boot
cable feed-thru

ENVIRONMENTAL Full-Nelson Heat-Shrink Boots, Adapters, and Molded Shapes



Abrasion protection · environmental sealing · splicing · strain relief

COMPLETE RANGE OF ENVIRONMENTAL HEAT-SHRINK BOOTS AND MOLDED SHAPES



Standard lipped or lipless boots



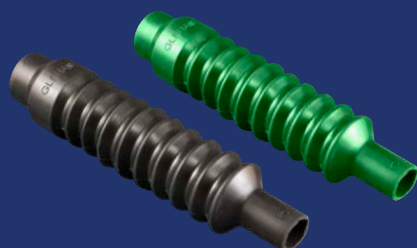
Long tail and high-ratio configurations



90° and 45° angle boots



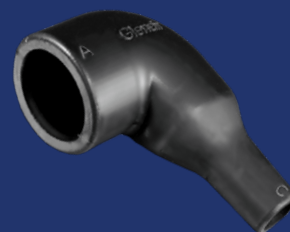
SuperFly, Mighty Mouse, and D-subminiature configurations



Convuluted accordion boots



Y, T, and multibranch transitions



Space-grade shrink boots: low-outgassing fluoropolymer alloy material

SELECTED ENVIRONMENTAL SHRINK BOOT COLOR OPTIONS



Olive drab 45° boot



Desert Tan widebody Y transition



Right-angle adapter, purple



4-1 widebody transition, yellow



Long-tail boot, green



High-ratio right-angle adapter, grey



Low-profile 3-1 adapter, white

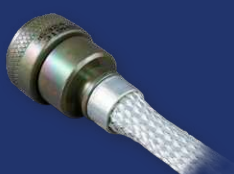
SHRINK BOOT ADAPTERS SELECTION GUIDE



Series 310 shrink boot adapters



Series 311 EMI/RFI lamp-base thread/boot adapters



Series 319 shield sock/boot adapters



Series 440 band/boot adapters



SAE-AS85049 QPL shrink boot adapters



Composite thermoplastic band/boot adapters