



SERIES 72 LIGHTWEIGHT Polymer-core wire protection conduit systems



Turnkey connectorized factory conduit assembly for power charging application

SERIES 72 ANNULAR CONVOLUTED BULK TUBING



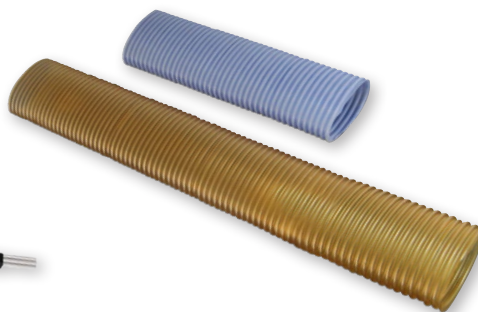
Conduit colors include standard black, natural, blue, yellow, red, desert tan, and orange

Conduit Tubing Material Choices	
Kynar®	Flexible, thermally stabilized, resistant to harsh chemicals and radiation. UV resistant, self-extinguishing, nontoxic and resistant to low-temperatures. 166° C temp. rating.
PVDF	Flexible and chemical/radiation resistant. Available in 4 colors plus standard black and natural. 150° C temperature rating.
G-FLEX Siltem	Lightweight, halogen-free, low toxicity, low smoke. 175° temperature rating. Ideal for harsh environment applications. Exceptional flexibility and crush resistance.

- Lightweight, flexible polymer-core materials and easy to install fittings, transitions and adapters
- A wide range of colors including safety orange and desert tan
- Internal and external braided shielding provides outstanding EMI/RFI, environmental, chemical and rodent protection
- User-installable or turnkey, factory-terminated assemblies



Any of Glenair's annular polymer-core tubings can be provided slit, for on-site installation or addition of wires in open wire loom applications.
Use the Wire Loom Tool for easy wire insertion



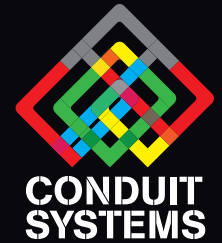
In-house manufacturing allows Glenair to design and fabricate non-standard shapes such as oval profile for specialized wire routing applications



Braid and jacketing options for EMI, chemical, environmental and rodent protection

SERIES 72

Lightweight polymer-core wire protection conduit systems



GUARDIAN SERIES LIGHTWEIGHT COMPOSITE EASY-TO-INSTALL CONDUIT SYSTEM



- Economical and easy to install. *It's a snap!*
- General duty, all-purpose wire protection
- O-ring equipped environmental sealing (splash-proof)
- Self-locking coupling nuts
- Band and shrink-boot ready
- Metal and composite thermoplastic materials



composite thermoplastic feed-thru fitting



metal conduit-to-connector adapter



composite thermoplastic conduit-to-connector adapter



Direct-attach multibranch transitions



Easy installation:

1. Install pair of provided O-Rings on the two forwardmost tubing convolutes
2. Insert tubing into fitting
3. Run provided retaining clip into slot, aligned with the third convolution of conduit, behind the 2 O-Rings.

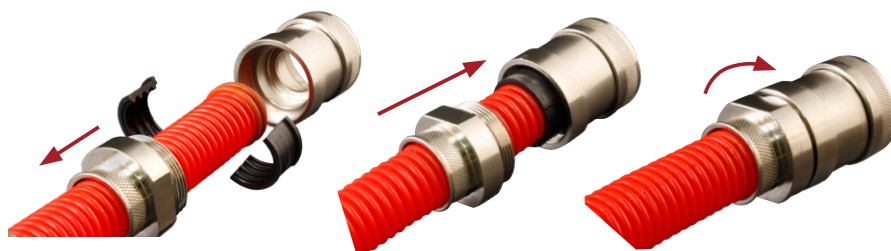
SENTRY SERIES HEAVY-DUTY CONDUIT SYSTEM



- Economical, heavy-duty wire protection system
- Stainless steel and aluminum fittings
- Integrated environmental bushing and compression nut sealing
- Band and shrink-boot ready
- Compact, low-profile design



Complete range of metal conduit-to-connector adapters and feed-thrus



Easy installation:

1. Remove bushing and slide compression nut on conduit.
2. Reinstall bushing and bring nut forward.
3. Thread nut into rear of fitting body