SERIES 72 LIGHTWEIGHT
Polymer-core wire protection conduit systems

SERIES 72 ANNULAR CONVOLUTED BULK TUBING

Conduit Tubing Material Choices

<table>
<thead>
<tr>
<th>Material</th>
<th>Description</th>
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</thead>
<tbody>
<tr>
<td>Kynar*</td>
<td>Flexible, thermally stabilized, resistant to harsh chemicals and radiation. UV resistant, self-extinguishing, nontoxic and resistant to low-temperatures. 166° C temp. rating.</td>
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<tr>
<td>PVDF</td>
<td>Flexible and chemical/radiation resistant. Available in 4 colors plus standard black and natural. 150° C temperature rating.</td>
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<tr>
<td>G-FLEX Siltem</td>
<td>Lightweight, halogen-free, low toxicity, low smoke. 175° temperature rating. Ideal for harsh environment applications. Exceptional flexibility and crush resistance.</td>
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</table>

- 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

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

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

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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

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

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