



Series 72 High-Performance Polymer-Core Annular Convoluted Tubing Configuration Options

Annular convoluted tubing, braided shielding, and jacketing options

Polymer core annular tubing is Glenair's economical wire-routing solution for easy on-site installation. System design begins with your selection of core material, either Kynar, PVDF, or G-FLEX Siltem. Core materials may be outfitted with braided shielding and jacketing options per the type designators listed below to address specific mechanical, electrical (EMI), and environmental protection requirements. See the following pages for detailed how-to-order information.

Part Number 120-144



Pg. B-5

For non-environmental and non-EMI/RFI applications

Strong, abrasion resistant annular conduit tubing, supplied in thermally stabilized PVDF, or medium duty Siltem. Available in 7 colors, standard or slit.

Part Number 121-190



Pg. B-6

For non-environmental EMI/RFI applications

Annular conduit tubing with braided shield for EMI/RFI protection and additional structural integrity, particularly pull (tensile) strength.

Part Number 121-191



Pg. B-7

For environmental EMI/RFI applications

Annular conduit tubing with braided shielding for EMI/RFI protection and a ruggedized jacket for environmental protection against dust, dirt, and moisture incursion.

Part Number 121-192



Pg. B-8

For non-environmental EMI/RFI applications with high dB shielding requirements

Annular conduit tubing with double braided shield for high frequency EMI/RFI protection and mechanical strength.

Part Number 121-193



Pg. B-9

For environmental EMI/RFI applications with high dB shielding requirements

Annular conduit tubing with double braided shield and jacket for optimum EMI/RFI protection, strength and environmental sealing.