SERIES 96 turboflex ultra-flexible power distribution cable Glenair.



TurboFlex[®] Wire crimping notes

Since wire gauges are defined by the cross sectional area of the metal conductor, please note the outer diameter of TurboFlex wires may be slightly larger than other wires of the same gauge. Consult the catalog pages for wire dimensions.

NOTE 1

Select appropriate crimp tool and die set as recommended by contact manufacturer. For optimal results, Glenair recommends the use of an indentingtype crimp die over a hex-style crimper.

NOTE 2

Always follow contact manufacturer specifications for minimum and maximum wire dimensions for the given contact size.

NOTE 3

Check TurboFlex wire-to-contact fit. The wire should fit freely but snugly into the crimp barrel. Never trim away individual strands to force-fit wire into a too-small crimp barrel.

NOTE 4

When crimping, hold the crimp die closed for a minimum of 8 seconds to allow adequate dwell time for wire strand deformation. Too-rapid crimping can result in a mechanically weak crimp joint.

