

Heat Shrink Tubing



This heat shrink tubing has a unique adhesive that bonds aggressively to the polyethylene jacket of cable to eliminate jacket “pull-back” while readily peeling off the connector for re-entry/re-work.

Canusa heat shrink tubing is available to properly fit all sizes of trunk and distribution connectors presently used in the CATV industry. This heat shrinkable product is designed for outstanding performance in shrink ratio, split resistance, sealing, and the ability to be easily removed when replacing equipment. Heat Shrink Tubing is sold in four (4) foot [1.22 meters] lengths for economy, convenient storage and is “cut-to-fit” each application by the user. It is also available “pre-cut” to customer specified lengths.

The internal coating of adhesive sealant flows at a temperature that is appropriate for filling and sealing voids and crevices that could collect moisture. However, the sealant will not easily liquefy during installation and thereby cause problems with surrounding property. The tubing is easily removed by slitting and peeling.

Heat Shrink Tubing Installation: Push heat shrink tubing against the equipment. Starting at the equipment, using a propane/Mapp torch with a broad “soft” flame, shrink the tubing with a painting motion not concentrating on any one area. When shrinking process is complete, adhesive sealant will flow out of the ends and thermo-chromeric stripes will change color.

CANUSA Heat Shrink

Part Number	GRS Series Connectors	Max. Connector Dia.*	Max. Recovered Inside Dia.**
GC-HST-11	N/A	1.1 [27.9 mm]	.400 [10.2 mm]
GC-HST-13	412	1.3 [33.0 mm]	.400 [10.2 mm]
GC-HST-15	440 thru 750, 875 DU	1.5 [38.1 mm]	.500 [12.7 mm]
GC-HST-17	840, 860, 875 CX, 1000 A, DU	1.7 [43.2 mm]	.500 [12.7 mm]
GC-HST-20.5	1000 FD, 1000 MC	2.05 [52.1 mm]	.750 [19.0 mm]
GC-HST-27.5	1125, 1160	2.75 [69.8 mm]	1.000 [25.4 mm]

* Across the diagonal points of the hexagon shape

** This diameter does not include the adhesive sealant, with the sealant the diameter is further reduced