



HST Thick Wall Tubing

Part Numbers: HST1410, HST84, HST23/0, HST2/0300, HST300650



RISK OF
ELECTRIC
SHOCK

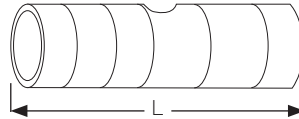
- TO BE INSTALLED BY A QUALIFIED ELECTRICIAN
- **WARNING:** ELECTRICAL SHOCK HAZARD
- MAKE SURE THAT THE POWER IS "OFF" AT THE CIRCUIT BREAKER BEFORE PROCEEDING

NOTE: Thick Wall Heat Shrink Tubing meets the requirements of the 2020 National Electrical Code: Articles 110.14(B), 300.5(E) and 300.50(D).

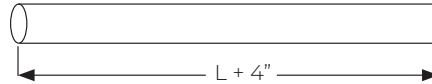


Part Number	Inside Diameter Expanded (Min.)	Inside Diameter Recovered (Max.)	Cable Range (AWG)	Connector Diameter (Min.)	Connector Diameter (Max.)
HST1410	0.35	0.12	#14-10	0.13	0.33
HST84	0.75	0.24	#6-2	0.25	0.73
HST23/0	1.10	0.35	#1-3/0	0.36	1.08
HST2/0300	1.50	0.47	2/0-350 MCM	0.48	1.48
HST300650	2.00	0.63	250-500 MCM	0.64	1.98

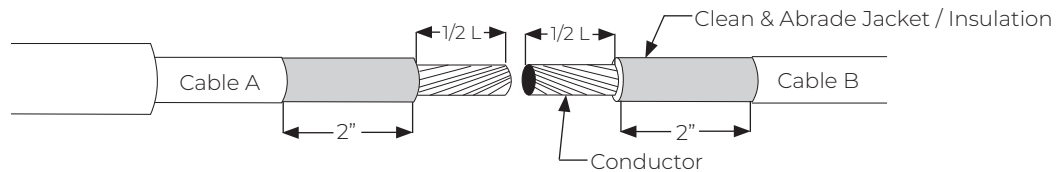
1. Select the applicable Heat Shrink Tubing (HST) size for the cable to be spliced from the above table. Clean the cables to ensure to you get a good bonding surface for the HST.
2. Measure the length of the Connector.



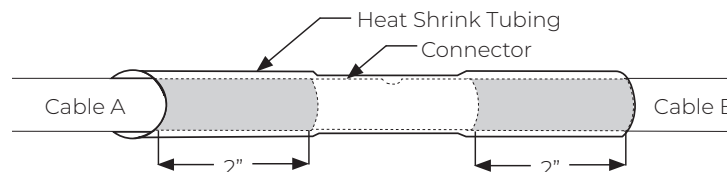
3. Cut the HST so that it is approximately 4-inches (minimum) longer than the measured connector length.



4. Slide the HST over the cable to be spliced.
5. Remove insulation jacket approximately one-half of the connector length ($1/2 L$) from each of the cables to be spliced. Remove and clean a 2-inch section from the end of the insulation jacket.



6. Install connector.
7. Position and center the HST over connector. Starting at center, begin shrinking the HST, alternating in each direction until sealant flows out of both ends of the HST.



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