Heat Shrink Tubing





RoHS Compliant

Description

Dual wall heat shrinkable tube is made of the high quality polymer (out layer) with hot melt adhesive (inner layer). The inner layer begin to melt and flow, when exposed to heat source. When it cools down, inner layer forms an adhesion layer between the tubing and the component or wire. Provides a water-tight seal and protection for the connectors or wires.

This kind of heat shrink tube offers super environmental protection for a wide assortment of electronic wiring components, including wire splices, wire and cable bundles, and harness breakout in automotive, truck, and marine cable and other industrial fields.

Technical data

Material : Polyethylene and hot melting adhesive

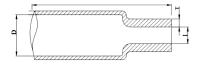
Shrinking Ratio : 3:1 or 4:1

Operating Range : -45°C to +125°C

Longitudinal Shrinkage : ≦8% Standard Colour : Black

Cutting Tool : Heat gun, Oven

Dimensions



	Shrink Ratio	As supplied I.D. (D)	After recovered		
Part Number			I.D. (1)	Wall thickness (T)	Adhesive Thickness
MC001707		3.2	1	1	0.4
MC001710	3:1	19.1	6.3	2	0.6
MC001677		39	13.5	2.4	0.6
MC001691		6.4	2	1.2	0.5
MC001716		12.7	4.2	1.7	0.5
MC001680		25.4	8.5	2.1	0.6
MC001695		9.5	3.2	1.4	0.5
MC001692		12.7	4.2	1.7	0.5
MC001693		4.8	1.6	1.1	0.4
MC001734		4.8	1.6	1.1	0.4
MC001698	4:1	20	5	2.3	0.6
MC001694	3:1	6.4	2	1.2	0.5
MC001681		19.1	6.3	2	0.6

Dimensions: Millimetres

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Part Number Table

Description	Colour	Package	Part Number
Heat Shrink Tubing, 3.175mm ID, PO, 14FT		28	MC001707
Heat Shrink Tubing, 19.1mm ID, PO, 6FT		12	MC001710
Heat Shrink Tubing, 38mm ID, PO, 20FT		5	MC001677
Heat Shrink Tubing, 6.35mm ID, PO		20	MC001691
Heat Shrink Tubing, 12.7mm ID, PO, 7FT		14	MC001716
Heat Shrink Tubing, 25.4mm ID, PO		5	MC001680
Heat Shrink Tubing, 9.525mm ID, PO, 8FT	Black	16	MC001695
Heat Shrink Tubing, 12.7mm ID, PO, 20FT		5	MC001692
Heat Shrink Tubing, 4.75mm ID, PO, 12FT		24	MC001693
Heat Shrink Tubing, 4.75mm ID, PO, 100FT		25	MC001734
Heat Shrink Tubing, 17.78mm ID, PO		12	MC001698
Heat Shrink Tubing, 6.35mm ID, PO, 100FT		25	MC001694
Heat Shrink Tubing, 19.1mm ID, PO, 20FT		5	MC001681

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