


HEAT SHRINK THIN WALL TUBING

TTW-2

HIGHLY FLAME RETARDANT, HEAT SHRINKABLE TUBING SHRINK RATIO 2:1

Features/Applications

Provides both commercial and military applications electrical insulation and protects in-line components, disconnect terminals and splices with its high strength and excellent resilience. Bundles wires for very flexible, light-duty harnesses. Identifies or color-codes wires, cables, terminals and components.

- Operating temperature: -55°C to +135°C
- Minimum shrink temperature: 70°C
- Full recovery temperature: 100°C
- Approval:  File No. E236137, 125°C, VW-1, 600V
- Meets: SAE-AMS-DTL-23053/5 Class 1 & 3, Sony-SS-00259
- Material: No PBB's, PBBO's, PBBE's, Free of Cadmium & Lead
- Standard colors: Black, Red, Blue, Yellow, Green, White, Clear (class 2)
- RoHS Compliant

Size (Inch)	As Supplied (mm) Inside Diameter (min.)	After Recovered (mm)		Standard Packaging				
		Inside Diameter (max.)	Wall Thickness (min.)	Miniature Spool (MS) Length (Feet)	Standard Spool (SS) Length (Feet)	Box (BX) Length (Feet)	Cut to Length (BG) Qty/Bag	
							6"	48"
3/64	1.2	0.6	0.40	100	1000	50	40	25
1/16	1.6	0.8	0.40	100	1000	50	36	25
3/32	2.4	1.2	0.48	100	500	50	32	25
1/8	3.2	1.6	0.48	100	500	50	28	25
3/16	4.8	2.4	0.48	100	500	30	24	25
1/4	6.4	3.2	0.56	100	500	30	20	25
5/16	8.0	4.0	0.62	100	250	30	18	25
3/8	9.5	4.8	0.62	100	250	30	16	25
1/2	12.7	6.4	0.62	100	200	15	14	5
5/8	15.9	8.0	0.68	50	200	15	14	5
3/4	19.1	9.5	0.68	50	200	15	12	5
1	25.4	12.7	0.87	50	200	15	8	5
1 1/4	31.8	15.9	1.00	50	100	-	8	5
1 1/2	38.1	19.1	1.00	50	100	-	5	5
2	50.8	25.4	1.10	50	100	-	3	5
3	76.2	38.1	1.20	-	100	-	2	2
4	102.0	50.8	1.35	-	100	-	1	2
5	125.0	63.5	1.40	-	50	-	1	2
6	151.0	75.0	1.40	-	50	-	1	2


HEAT SHRINK THIN WALL TUBING

TTW150-2

150°C, BLACK, MODIFIED THIN WALL FLEXIBLE PVDF TUBING SHRINK RATIO 2:1

Features/Applications

Excellent flame-retardant, heat shrinkable polyvinylidene fluoride tubing for applications requiring high temperature performance, outstanding abrasion and cut-through resistance or superior chemical and solvent resistant properties. It reliably protects solder joints, terminals and connectors from most industrial fluids, solvents and chemicals.

- Operating temperature: -55°C to +150°C
- Minimum shrink temperature: 135°C
- Full recovery temperature: 150°C
- Approval:  File No. E245010
- Meets: SAE-AMS-DTL-23053/18
- Standard colors: Black, Clear
- RoHS Compliant

Size (Inch)	As Supplied (mm) Inside Diameter (min.)	After Recovered (mm)		Tubing Shape	Standard Packaging		
		Inside Diameter (max.)	Wall Thickness (nom.)		Standard Spool (SS) Length (Meters)	Cut to Length (BG) Qty/Bag	
						6"	48"
3/64	1.2	0.6	0.26	Round	200	32	25
1/16	1.6	0.8	0.26	Round	200	28	25
3/32	2.4	1.2	0.26	Round	200	24	25
1/8	3.2	1.6	0.26	Round	100	20	25
3/16	4.8	2.4	0.26	Round	100	16	25
1/4	6.4	3.2	0.26	Round	100	12	25
3/8	9.5	4.8	0.30	Flat	50	8	25
1/2	12.7	6.4	0.30	Flat	50	4	5
3/4	19.1	9.5	0.41	Flat	50	2	5
1	25.4	12.7	0.41	Flat	50	1	5
1 1/2	38.1	19.0	0.51	Flat	30	1	5