HEATSHRINK TUBING



- Shrink Temperature 650°F (343°C)
- Mil-I-DTL-23053/12
 Excellent Dielectric Strength
- Resistant to All Common Solvents, Acids, and Bases
- High Operating Temp. up to to 500°F (260°C)





4:1 PTFE Heatshrink Tubing

4:1 Polytetrafluoroethylene heatshrink tubing has the lowest coefficient of friction of any polymer and possesses a broad temperature range, allowing it to excel equally in extreme cold and hot environments. PTFE's excellent dielectric strength makes it highly suited for the encapsulation of wires and electrical components. Also it has has excellent lubricity and chemical resistance.

When ordering our 4:1 PTFE heatshrink, order as size after shrinking.

Nominal Size	Part #	Unshrunk Diameter	Shrunk Diameter	Wall Thickness	Put Up/4'Pcs.	Available Colors
5/64″	M23053-12-502-C	1.98mm	0.64mm	0.23mm	1	Clear (CL)
1/8″	M23053-12-503-C	3.18mm	0.94mm	0.31mm	1	Clear (CL)
3/16″	M23053-12-504-C	4.75mm	1.27mm	0.31mm	1	Clear (CL)
1/4″	M23053-12-505-C	6.35mm	1.60mm	0.31mm	1	Clear (CL)
5/16″	M23053-12-506-C	7.93mm	1.98mm	0.31mm	1	Clear (CL)
3/8″	M23053-12-507-C	9.53mm	2.44mm	0.31mm	1	Clear (CL)
7/16″	M23053-12-508-C	11.13mm	2.85mm	0.31mm	1	Clear (CL)
1/2″	M23053-12-509-C	12.70mm	3.66mm	0.38mm	1	Clear (CL)
5/8″	M23053-12-510-C	15.88mm	4.52mm	0.38mm	1	Clear (CL)
3/4″	M23053-12-512-C	19.05mm	5.69mm	0.38mm	1	Clear (CL)
7/8″	M23053-12-513-C	22.23mm	6.20mm	0.38mm	1	Clear (CL)
1″	M23053-12-514-C	25.40mm	7.06mm	0.38mm	1	Clear (CL)
1 1/2″	M23053-12-516-C	38.10mm	10.16mm	0.38mm	1	Clear (CL)
2 1/2″	M23053-12-520-C	63.50mm	16.51mm	0.51mm	1	Clear (CL)
3″	M23053-12-522-C	76.20mm	19.69mm	0.51mm	1	Clear (CL)



Splice sleeving



Added waterproofing

Hot Fusion Tape

Techflex[®] hot-melt adhesive tape works great in conjunction with our sleeving and heatshrink products. HFA has good adhesion to polyolefin, PET, PVC, copper, and nylon. Hot Fusion Tape is very flexible and can be field cut to fit your application. Use when extra adhesive may be needed, in areas between wire bundles for weatherproofing, or under heatshrink products not available with pre-coated dual wall adhesive. Tape activates easily when shrinking your tubing.

	Nominal Size	Part #	Width	Thickness	Standard Spool Put-Ups		Available	Lbs/
					Bulk Spool	Shop Spool	Colors	100′
	2″	HFA2.00CL	1.97″	0.012″	100′	25′	Clear (CL)	1.16

1 (833) SLEEVING www.techflex.com