

- Shrink Temperature 194°F (90°C)
- Versatile And Economical Termination Solution
- High Resistance To Chemicals And Oils
- Easily Installs Over Connectors And Splices
- Excellent Electrical Properties



Material Polyolefin

Grade H4A

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Nominal Size	Part #	Unshrunk Diameter /mm	Shrunk Diameter /mm	Bulk Box Put Up/4'Pcs.	Shop Box Put Up/4'Pcs.	Available Colors	Lbs/ 10Pcs.
3/16"	H4A0.19	4	1	250	25	2	0.30
5/16"	H4A0.31	8	2	200	25	2	0.55
1/2"	H4A0.50	12	3	200	25	2	0.75
3/4"	H4A0.75	16	4	80	25	2	1.65
1″	H4A1.00	24	6	50	25	2	2.15
1 1/4"	H4A1.25	32	8	15	5	2	3.20
2″	H4A2.00	52	13	15	5	2	5.25

Put-Ups -

4:1 Dual Wall Adhesive Heatshrink Tubing Shrinks To ¼ its original diameter!

Dual wall adhesive lined polyolefin heatshrink tubing is ideal for producing strong, weather tight seals on any heatshrink installation.

During the application of heat from a heat gun or other heat source, the inner adhesive walls melts and flows, creating adhesion layer to ensure a snug fit to your harness or connector.

Adhesive lined heatshrink has 4:1 shrink ratio, and it is available in 4' strips.

Colors Available: Black(BK) & Clear (CL)



Seals and protects a wide variety of electrical applications, including wire splices, breakouts, and connectors-to-cable transitions.

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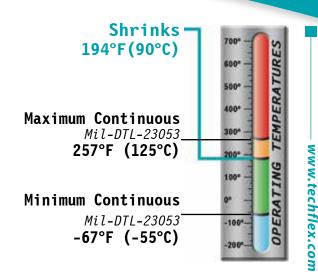




Moisture Absorption % ASTM D-570 ______1.0 Flammability Rating UL VW-1



Corrosion *ASTM DTL-23053*______ No Corrosion Fluid Resistance (73°F/ 23°C 24 hrs.)______ 900min.





Measure the Shrinkflex® tubing to length and cut with a scissor. The thickness of your bundle, as well as the desired final

appearance, will determine the length of the tubing you cut. Generally, a piece 1 1/2" - 2" long will accommodate almost any need. Single wires, or smaller bundles, require shorter pieces.



Slip the Shrinkflex® tubing over the bundle and position it so that both the sleeved and unsleeved portions are suf-

ficiently covered. Notice the small pieces of tubing installed on single wires as part of a color coding system. If your project requires multiple operations, always work up from the smallest to the largest bundle.



Gently apply heat to Shrinkflex® tubing from a heat gun, hair dryer or torch with an appropriate attachment. Keep the

heat source far enough away so that hot metal or direct flame does not come in contact with the tubing, wires or sleeving. Move the heat around the bundle to prevent damaging the sleeving and to ensure that all areas of the tubing have been shrunk. Once cooled, your installation is complete.

PHYSICAL PROPERTIES

Recommended Cutting	Scissors	
Colors	2	
Tensile Strength PSI ASTM D-638	1,300	
Elongation % ASTM D-638	250	
Deformation % (316°F/158°C, 1 Hr.) <i>MIL-DTL-23053</i>	Max. 50	
Heat Shock (482°F/ 250°C, 4 Hrs.) MIL-DTL-23053	_ No Cracking	
Cold Bend (-67°F/-55°C, 4 Hrs.) <i>MIL-DTL-23053</i>	_ No Cracking	
Flexibility (316°F/158°C, 168 Hrs.) <i>MIL-DTL-23053</i>	_ No Cracking	
Secant Modulus PSI MIL-DTL-23053	25,000	
Longitudinal Change % MIL-DTL-23053	+5, -15	
Dielectric Strength (volts/mil) ASTM D-876_	300	
Volume Resistivity (ohm-cm) ASTM D-876	1.0 x 10 ¹²	