- Put-Ups —



MIL-I-DTL-23053/5

- Excellent High Frequency EMI Shielding
- Easily Installs Over Connectors And Splices
- Flame Retardant UL224

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Nominal Size	Part #	Unshrunk Diameter /mm	Shrunk Diameter /mm	Wall Thickness AFTER	Bulk Box Put Up/ 4'Pcs.	Shop Box Put Up/ 4'Pcs.	Available Colors	Lbs/ 10Pcs.
3/16″	H2C0.19BK	4.8	2.4	0.020″	12	2	Black	0.28
1/4″	H2C0.25BK	6.4	3.2	0.025″	12	2	Black	0.47
3/8″	H2C0.38BK	9.5	4.8	0.025″	12	2	Black	0.61
1/2″	H2C0.50BK	12.7	6.4	0.025″	12	2	Black	0.72
3/4″	H2C0.75BK	19.1	9.5	0.030″	12	2	Black	1.18
1″	H2C1.00BK	25.4	12.7	0.035″	12	2	Black	1.70
1 1/2″	H2C1.50BK	38.1	19.1	0.040″	12	2	Black	2.55

Cut Cleanly Scissor

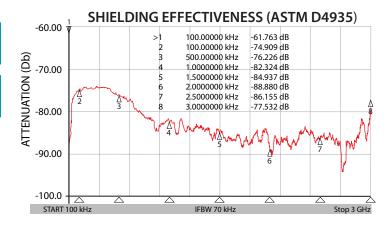
Material Polyolefin

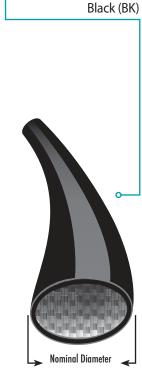
Grade	
H2C	

Shield 2:1 Heatshrink Tubing Shrinks To ½ its original diameter!

2:1 Shielding heatshrink tubing is a unique combination of Polyolefin and conductive cloth, with a high frequency EMI shielding properties.

This product, a flame retardant and fluid resistant tubing, is a perfect solution for protecting your wire & cable bundles.





Colors Available:









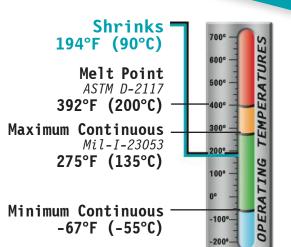
Flammability Rating

_____Flame Retardant UL224



Fluid Resistance

Excellent





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	1
Flexibility	Medium
Break Strength After Shrinkage	1,500
Dielectric Strength (volts/mil)	500
Wall Thickness After Shrinkage	.020040

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