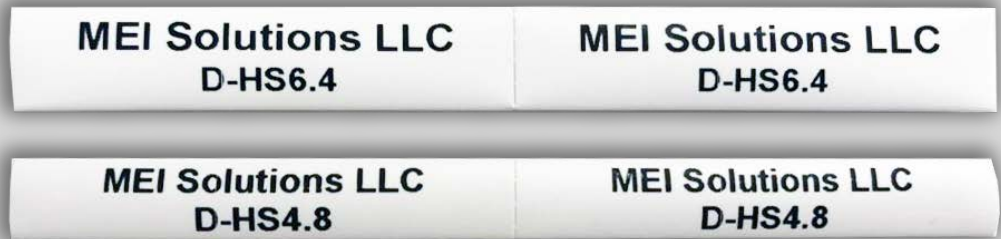




MEI-HS Heatshrink PRODUCT SHEET

MEI Solutions Heatshrink marker sleeves are military grade, have a high temperature rating, highly flame retardant and very flexible for easy installation.

The flexible polyolefin marker sleeves are primarily used for wire identification and insulation purposes and is supplied in a flattened format and wound on a spool specifically designed for use with our MEI Solutions FCM/HS Thermal Transfer Printer.



Features & Benefits

- Flame Retardant
- Military Grade print performance
- Sleeves size diameters range from 2.4 mm to 50.8 mm
- Standard colors: White and Yellow (other colors available for special orders)

<u>Physical Properties</u>	<u>Value</u>
Flammability	Pass
Water Absorption	0.09%
Voltage Rating	600V
Longitudinal Change	-/+5%

Although MEI Solutions believes these data are accurate, they are provided for informational purposes only. It cannot be assumed that these data cover all uses, applications or conditions in connection with this material. Accordingly, MEI Solutions makes no warranty, expressed or implied, that the product conforms to these data. Each customer or user of MEI Solutions materials is solely responsible for determining the suitability of the material(s) selected for the intended application.

MEI Solutions, LLC

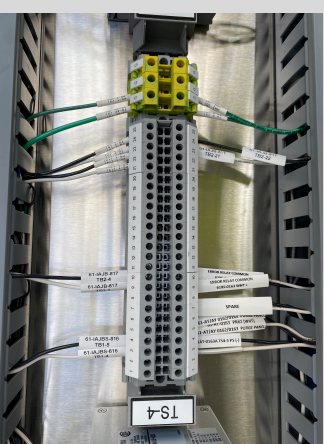
The Woodlands, TX USA

Call: 832.458.8946

Email:

sales@meisolutionsllc.com

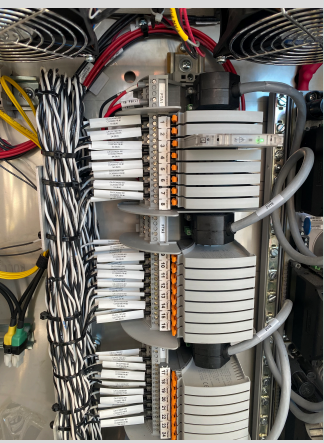
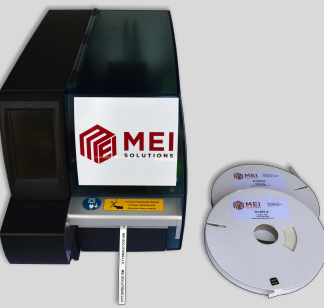
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MEI-HS Heatshrink

PRODUCT SHEET



<u>Thermal Properties</u>	<u>Value</u>
Heat shock 4 hours at 250°C	No dripping, cracking or flowing
Elongation after heat aging 168 hours at 175°C	Elongation 100%
Low temperature flexibility / bending	No cracking - pass

<u>Chemical Properties</u>	<u>Value</u>
Chemical Resistance	Good
Copper Corrosion	Pass
Copper Stability	Pass
Fluid Resistance (23°C, 24 h) AMS-DTL-23053	Pass

Standard Sizes and Packaging

Part No.	Inside Diameter (mm)		Spool Sizes (meters)
	Expanded	Recovered	
D-HS3.2	3.2	1.6	30 m
D-HS4.8	4.8	1.6	30 m
D-HS6.4	6.4	3.2	30 m
D-HS9.5	9.5	4.8	30 m
D-HS12.7	12.7	6.4	30 m
D-HS19.1	19.1	9.5	30 m
D-HS25.4	25.4	12.7	20 m
D-HS38.1	38.1	19.0	20 m
D-HS50.8	50.8	25.4	15 m

Recommended Printer and Ribbon

- MEI FCM/HS Thermal Transfer Printer
- MEI D-FCM/HS-BR Black Ribbon

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