

Fluid Resistant Heat Shrink Marker Sleeve 3:1

Product Introduction:

Fluid Resistant Heat Shrink Marker Sleeve is used to identify wires and cables where exposure to organic fluids, especially oils, is required. It will provide strain relief, insulation and protection from mechanical abuse.

Features:

- Resistance to diesel, organic fluids, common fuels, lubricants and solvents
- Thermal transfer printable in single sided or double sided
- 3:1 shrink ratio
- Used in a widely applications including aerospace, rail and marine industries.
- Supplied in a “Ladder Format” or “Continuous Length”
- Scoring is available if request in advance

Operating temperature	Minimum shrink temperature	Minimum full recovery temperature
-55°C to +135°C	70°C	120 °C

Standard Color:

White, Yellow.

Specifications:

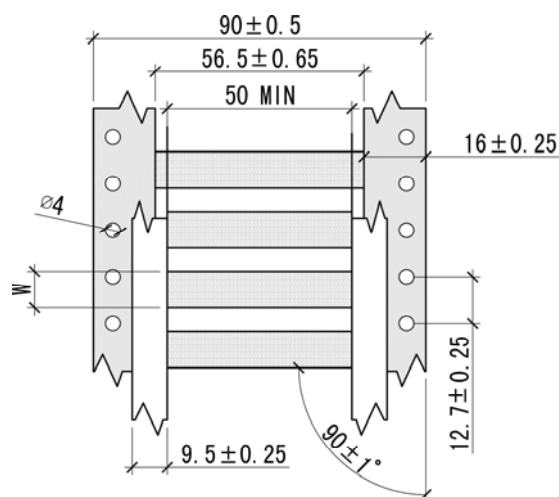
NF F 00608

SAE-AMS-DTL-23053/6

SAE-AS 81531

MIL-STD-202F/Method

215J RoHS/REACH



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Dimensions:

Part Number	Size (mm)	Before Shrink (mm)			After Shrink (mm)		Packing Options	
	mm	I.D.	Flat width	Double Wall Thickness	I.D.	Single Wall Thickness	M/Reel	PCS/Box
Shrink Ratio: 3:1								
THSS-OR1.6	1.6	2.00±0.20	3.7±0.3	0.47±0.10	≤0.53	0.52±0.06	100	250
THSS-OR2.4	2.4	2.79±0.20	5.0±0.3	0.47±0.10	≤0.79	0.57±0.06	100	250
THSS-OR3.2	3.2	3.64±0.23	6.3±0.4	0.48±0.10	≤1.06	0.61±0.06	100	250
THSS-OR4.8	4.8	5.26±0.25	8.9±0.4	0.49±0.10	≤1.59	0.67±0.06	100	250
THSS-OR6.4	6.4	6.92±0.28	11.5±0.4	0.50±0.10	≤2.36	0.71±0.06	100	250
THSS-OR9.5	9.5	10.2±0.32	16.7±0.5	0.52±0.11	≤3.18	0.77±0.06	100	250
THSS-OR12.7	12.7	13.5±0.36	21.8±0.6	0.53±0.11	≤4.75	0.80±0.07	100	250
THSS-OR19	19	20.1±0.40	32.2±0.6	0.55±0.11	≤6.35	0.84±0.07	100	250
THSS-OR25	25	26.7±0.45	42.5±0.7	0.56±0.12	≤8.47	0.86±0.07	100	250
THSS-OR38	38	39.8±0.51	63.2±0.8	0.57±0.12	≤12.9	0.89±0.07	50	250
THSS-OR51	51	53.0±0.56	83.9±0.9	0.57±0.13	≤17.2	0.90±0.08	50	250
THSS-OR76	76	79.4±0.56	125.3±1.0	0.57±0.13	≤25.8	0.92±0.09	50	250

Notes: Special sizes or colors available on request.