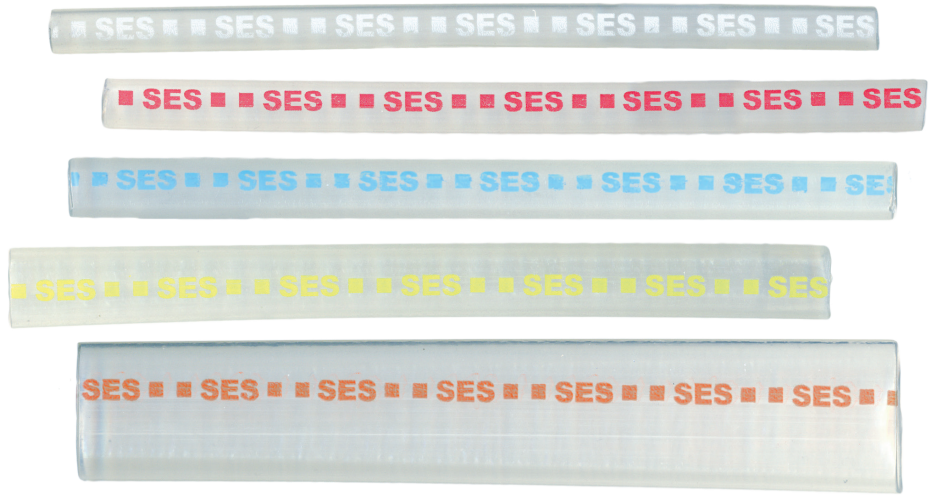




# HEAT SHRINK TUBING

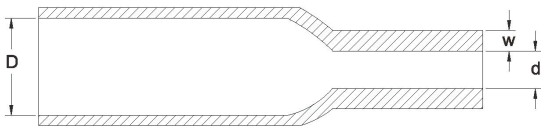
## HST540



## HIGH ADHESIVE FLOW

CUT LENGTHS								6 INCH		12 INCH		48 INCH		
Order Size	Expanded		Recovered				Wire Range	Tubing Color / Print Color	Part Numbers	Pkg. Qty.	Part Numbers	Pkg. Qty.	Part Numbers	Pkg. Qty.
	Internal Diameter (Min) D*		Internal Diameter (Max) d*	Wall Thickness (Min) w*										
Inches	Inches	mm	Inches	mm	Inches	mm								
0.220	0.220	5.59	.045	1.14	.027	0.69	24-12 AWG	Ⓢ/Ⓜ	HST540C-6	8	HST540C-12	4	HST540C-48	4
0.300	0.300	7.62	.060	1.52	.028	0.71	22-10 AWG	Ⓢ/Ⓡ	HST541C-6	8	HST541C-12	4	HST541C-48	4
0.350	0.350	8.89	.080	2.03	.033	0.84	20-8 AWG	Ⓢ/Ⓡ	HST542C-6	8	HST542C-12	4	HST542C-48	4
0.450	0.450	11.43	.105	2.67	.053	1.35	14-4 AWG	Ⓢ/Ⓡ	HST543C-6	8	HST543C-12	4	HST543C-48	4
0.700	0.700	17.78	.175	4.45	.053	1.35	8-1/0 AWG	Ⓢ/Ⓡ	HST544C-6	8	HST544C-12	4	HST544C-48	4

D\* = Inner diameter as supplied      d\* = Inner diameter after fully recovered      w\* = Wall thickness after fully recovered



Tubing Information:	
Material Description	High Adhesive-flow Polyolefin
Operating Temperature Range	-55°C to 110°C
Shrink Ratio	Exceeds 4:1
Voltage Rating	600V
Minimum Full Recovery (Shrink) Temperature	121°C
RoHS Compliant	RoHS Compliant
Standard Available Colors	Clear
Applicable Specification	ESB-M99D56-Ford

Additional Technical Information:	
Tensile Strength	≥ 16.8 MPa (2450 psi)
Ultimate Elongation	≥ 475%
Volume Resistance or Resistivity	≥ 10 <sup>14</sup> ohm-cm
Longitudinal Shrinkage	≤ +0%, -10%
Dielectric Strength	500 V/mil