

H350 Kynar Shrink Tubing

Applicable Specifications

MIL-DTL-23053/8, MIL-DTL-23053/18, Class 1; AMS-3632;

UL File E-39100, VW-1; CSA LR38227, OFT

Physical

Tensile Strength	5500 PSI
Ultimate Elongation	350%
Longitudinal Change	+1, -10%
Secant Modulus (2%)	123,000 PSI
Specific Gravity	1.7
Operating Temp. Range	-55°C to + 175°C
Shrink Temp. (min.)	175°C (347°F)
Low Temperature Flexibility (4 hrs. @ -55°C)	No cracking
Flammability	Self-Extinguish meets UL 224 VW-1 Test

Electrical

Dielectric Strength	900 V/mil
Volume Resistivity	10 ¹⁴ ohm-cm

Chemical

Corrosive Effect	Non-Corrosive
Fuel & Oil Resistance	Non Corrosive
Solvent Resistance	Excellent
Abrasion Resistance	Excellent
Acids & Alkalies Resistance	Excellent

Technical information provided consists of typical product data and should not be used for specification purposes. Unless otherwise noted, all tests are performed at room temperature.

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