

STATICO

Global Supplier of Static Control & Cleanroom Products
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Product Specifications

S1960 Series

Conductive U-Channel



Electrical Properties

Material	Conductive EDPM Rubber
Temperature Range	-40°C to 150°C Continuous
Temperature Range	+300°C Short Term (5 Seconds)
Volume Resistivity (ASTM D-257)	10E5 Ohms-cm
Surface Resistivity (ASTM D-257)	10E5 Ohms Per Square
Charge Decay Time (FTM-4046-101B)	Less than 0.25 Seconds

Physical Properties

Hardness (Shore A Durameter)	80+/-5
Density	40 lb./ft. 3
Tensile Strength (ASTM D-412-75)	250 +/- 50 psi
Elongation (100%), (ASTM D-412-75)	150 +/- 25%
Tear Strength – Die “C” (ASTM D-624-73)	100 +/- 10 lb./in.