

Momentive Performance Materials Electro 1700 Heat Cured Rubber - High Voltage Insulating

Category : Polymer , Thermoset , Rubber or Thermoset Elastomer (TSE) , Silicone , Silicone Rubber

Material Notes:

Heat cured rubber is a high consistency product that can be molded, extruded or calendered using conventional rubber processing equipment to meet a wide range of cost, durability and performance standards. Electro 1700 is a specialty grade, platinum (addition/heat) curable silicone elastomer. Key Feature: Excellent Tracking and erosion resistance (1a 4.5KV); improved hydrophobicity

Order this product through the following link:

http://www.lookpolymers.com/polymer_Momentive-Performance-Materials-Electro-1700-Heat-Cured-Rubber-High-Voltage-Insulating.php

Physical Properties	Metric	English	Comments
Specific Gravity	1.58 g/cc	1.58 g/cc	

Mechanical Properties	Metric	English	Comments
Hardness, Shore A	70	70	
Tensile Strength	5.20 MPa	754 psi	
Elongation at Break	270 %	270 %	
Tear Strength	20.0 kN/m	114 pli	Die B

Descriptive Properties	Value	Comments
Appearance	Grey	

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