

Fainplast Compounds FKA 97 Flexible PVC, Flame Retardant Insulation Lead Free

Category : Polymer , Thermoplastic , Vinyl (PVC) , PVC, Wire and Cable Grade

Material Notes:

Telephonic insulation

Order this product through the following link:

http://www.lookpolymers.com/polymer_Fainplast-Compounds-FKA-97-Flexible-PVC-Flame-Retardant-Insulation-Lead-Free.php

Physical Properties	Metric	English	Comments
Density	1.30 - 1.34 g/cc	0.0470 - 0.0484 lb/in ³	ISO R 1183

Mechanical Properties	Metric	English	Comments
Hardness, Shore A	95 - 99	95 - 99	ISO R 868
Tensile Strength at Break	>= 19.0 MPa	>= 2760 psi	ISO R 527
Elongation at Break	>= 240 %	>= 240 %	ISO R 527

Electrical Properties	Metric	English	Comments
Volume Resistivity	4.00e+14 ohm-cm @Temperature 23.0 °C	4.00e+14 ohm-cm @Temperature 73.4 °F	ASTM D257

Descriptive Properties	Value	Comments
Thermal Stability (minutes)	70	CEI 20-34/3-2

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