

Fainplast Compounds SAR 03 Rigid PVC, Antishock Injection Molding Lead Free

Category : Polymer , Thermoplastic , Vinyl (PVC) , PVC, Molded

Material Notes:

Electric antishock fittings

Order this product through the following link:

http://www.lookpolymers.com/polymer_Fainplast-Compounds-SAR-03-Rigid-PVC-Antishock-Injection-Molding-Lead-Free.php

Physical Properties	Metric	English	Comments
Density	1.34 - 1.38 g/cc	0.0484 - 0.0499 lb/in ³	ISO R 1184

Mechanical Properties	Metric	English	Comments
Tensile Strength at Break	40.0 MPa	5800 psi	ISO R 527
Tensile Strength, Yield	45.0 MPa	6530 psi	ISO R527
Elongation at Break	140 %	140 %	ISO R 527
Izod Impact, Unnotched	7.80 - 8.20 J/cm @Temperature 23.0 Â°C	14.6 - 15.4 ft-lb/in @Temperature 73.4 Â°F	ISO R180

Thermal Properties	Metric	English	Comments
Vicat Softening Point	68.0 - 70.0 Â°C @Load 5.00 kg	154 - 158 Â°F @Load 11.0 lb	ISO R306

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