

Teknor Apex APEX[®] 88-N398-J Polyvinyl Chloride, Flexible

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

Material Notes:

Notes: 75[°]C Jacket; RoHS Compliant Features: Low Gloss Uses: Communication Wire Jacketing Forms: Pellets Agency Ratings: NEC Article 725; NEC Article 760; NEC Article 800; NEC Article 820; UL 13; UL 1424; UL 444 Wire Types: CAT-3 Information Provided by Teknor Apex

Order this product through the following link:

http://www.lookpolymers.com/polymer_Teknor-Apex-APEX-88-N398-J-Polyvinyl-Chloride-Flexible.php

Physical Properties	Metric	English	Comments
Specific Gravity	1.39 g/cc	1.39 g/cc	ASTM D792

Mechanical Properties	Metric	English	Comments
Hardness, Shore A	90	90	15 seconds; ASTM D2240
Tensile Strength at Break	20.0 MPa	2900 psi	ASTM D638
Elongation at Break	300 %	300 %	ASTM D638

Thermal Properties	Metric	English	Comments
Maximum Service Temperature, Air	75.0 [°] C	167 [°] F	Continuous Use; ASTM D794
Brittleness Temperature	-31.0 [°] C	-23.8 [°] F	ASTM D746
Oxygen Index	32 %	32 %	ASTM D2863

Descriptive Properties	Value	Comments
Appearance	Opaque	

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