

Axiall EX 3154 Plenum Flexible PVC

Category : Polymer , Thermoplastic , Vinyl (PVC)

Material Notes:

Non-lead stabilized CAT 3 plenum jacket. Recommended for up to 25 pair, unshielded. Information provided by Georgia Gulf
became Axiall Corporation in 2013.

Order this product through the following link:

http://www.lookpolymers.com/polymer_Axiall-EX-3154-Plenum-Flexible-PVC.php

Physical Properties	Metric	English	Comments
Specific Gravity	1.61 - 1.65 g/cc	1.61 - 1.65 g/cc	ASTM D-792

Mechanical Properties	Metric	English	Comments
Hardness, Shore D	39 - 45	39 - 45	delayed; ASTM D-2240
Tensile Strength, Yield	13.8 MPa	2000 psi	ASTM D-638
Elongation at Yield	230 %	230 %	ASTM D-638
100% Modulus	0.00965 GPa	1.40 ksi	ASTM D-638

Thermal Properties	Metric	English	Comments
Brittleness Temperature	-10.0 °C	14.0 °F	ASTM D-746
Oxygen Index	42 %	42 %	ASTM D-638

Processing Properties	Metric	English	Comments
Melt Temperature	177 °C	350 °F	

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