

S&E Specialty Polymers GA-3133S-CCUV PVC

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

Material Notes:

Application: Meets style 1277 T.C. Power & Control Cable Requirements and can be used for CM(X), CATV(X) and CL2 jacketing applications. UL listed for 720hr. sunlightInformation provided by S&E Specialty Polymers

Order this product through the following link:

http://www.lookpolymers.com/polymer_SE-Specialty-Polymers-GA-3133S-CCUV-PVC.php

Physical Properties	Metric	English	Comments
Specific Gravity	1.40 - 1.44 g/cc	1.40 - 1.44 g/cc	ASTM D792

Mechanical Properties	Metric	English	Comments
Hardness, Shore A	92 - 95	92 - 95	ASTM D2240
Tensile Strength	19.3 MPa	2800 psi	ASTM D412
	19.88 MPa	2883 psi	
	@Treatment Temp. 100 °C, Time 605000 sec	@Treatment Temp. 212 °F, Time 168 hour	Oven aged
Elongation at Break	280 %	280 %	ASTM D412
	238 %	238 %	
	@Treatment Temp. 100 °C, Time 605000 sec	@Treatment Temp. 212 °F, Time 168 hour	Oven aged

Thermal Properties	Metric	English	Comments
Brittleness Temperature	-17.0 °C	1.40 °F	ASTM D746
Oxygen Index	29 %	29 %	ASTM D2863

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