

Sylvin 5213-78 Natural

Polyvinyl Chloride
Sylvin Technologies Incorporated

Message:
Sylvin 5213-78 Natural Is A Vinyl Compound Formulated For SAE J1127 And J1128 Wire Insulation Applications.

General Information			
Uses	Wire and cable applications		
	Insulating material		
Appearance	Natural color		
Processing Method	Extrusion		
Physical	Nominal Value	Unit	Test Method
Specific Gravity	1.33	g/cm ³	ASTM D792
Hardness	Nominal Value	Unit	Test Method
Durometer Hardness			ASTM D2240
Shaw A	78		ASTM D2240
Shaw A, 10 seconds	78		ASTM D2240
Mechanical	Nominal Value	Unit	Test Method
Tensile Strength (Break)	15.2	MPa	ASTM D638
Tensile Elongation (Break)	380	%	ASTM D638
Elastomers	Nominal Value	Unit	Test Method
Tear Strength	61.3	kN/m	ASTM D624
Thermal	Nominal Value	Unit	Test Method
Continuous Use Temperature	80.0	°C	ASTM D794
Melting Temperature	166 - 177	°C	

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