Sylvin 7833-95 Black

Polyvinyl Chloride

Sylvin Technologies Incorporated

Message:

Sylvin 7833-95 Black Is A Vinyl Compound Formulated For Electrical Molding Applications. This Compound Has An Underwriters Laboratories Listing As A Plastics Recognized Component.

General Information			
UL YellowCard	E86418-252037		
Uses	Electrical Parts		
Appearance	Black		
Processing Method	Injection Molding		
Physical	Nominal Value	Unit	Test Method
Specific Gravity	1.46	g/cm³	ASTM D792
Hardness	Nominal Value	Unit	Test Method
Durometer Hardness (Shore A, 10 sec)	95		ASTM D2240
Mechanical	Nominal Value	Unit	Test Method
Tensile Strength	11.0	MPa	ASTM D638
Tensile Elongation (Break)	160	%	ASTM D638
Elastomers	Nominal Value	Unit	Test Method
Tear Strength	61.3	kN/m	ASTM D624
Thermal	Nominal Value	Unit	
Melting Temperature	174 to 185	°C	
Maximum Operating Temperature	105	°C	
Flammability	Nominal Value		Test Method
Flame Rating	НВ		UL 94

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