

# Sylvin 7833-80C Black

Polyvinyl Chloride  
Sylvin Technologies Incorporated

Message:  
Sylvin 7833-80C Black Is A Vinyl Compound Formulated For Electrical Molding Applications.

General Information			
Uses	Electrical Parts		
Appearance	Black		
Processing Method	Injection Molding		
Physical	Nominal Value	Unit	Test Method
Specific Gravity	1.48	g/cm <sup>3</sup>	ASTM D792
Hardness	Nominal Value	Unit	Test Method
Durometer Hardness (Shore C, 10 sec)	80		ASTM D2240
Mechanical	Nominal Value	Unit	Test Method
Tensile Strength	13.1	MPa	ASTM D638
Tensile Elongation (Break)	170	%	ASTM D638
Elastomers	Nominal Value	Unit	Test Method
Tear Strength	77.1	kN/m	ASTM D624
Thermal	Nominal Value	Unit	
Melting Temperature	177 to 191	°C	
Flammability	Nominal Value		Test Method
Flame Rating	HB		UL 94

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Recommended distributors for this material


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