

Prime Polypro™ J717ZG

Polypropylene Copolymer

Prime Polymer Co., Ltd.

Message:

Prime Polypro™ J717ZG is a Polypropylene Copolymer (PP Copolymer) product. It can be processed by injection molding and is available in Asia Pacific, Europe, or North America.

Characteristics include:

Antistatic

Copolymer

Impact Resistant

General Information			
Additive	Antistatic		
Features	Antistatic		
	Block Copolymer		
	High Impact Resistance		
Agency Ratings	JHOSPA Unspecified Rating [A]PZar-2966-L		
Processing Method	Injection Molding		
Physical	Nominal Value	Unit	Test Method
Density	0.910	g/cm³	ISO 1183
Melt Mass-Flow Rate (MFR) (230°C/2.16 kg)	28	g/10 min	ISO 1133
Hardness	Nominal Value	Unit	Test Method
Rockwell Hardness	80		ISO 2039-2
Mechanical	Nominal Value	Unit	Test Method
Tensile Modulus	1100	MPa	ISO 527-2
Tensile Stress (Yield)	25.0	MPa	ISO 527-2
Tensile Strain (Break)	30	%	ISO 527-2
Impact	Nominal Value	Unit	Test Method
Charpy Unnotched Impact Strength			ISO 179
-20°C	4.0	kJ/m²	
23°C	8.0	kJ/m²	
Thermal	Nominal Value	Unit	Test Method
Heat Deflection Temperature (0.45 MPa, Unannealed)	85.0	°C	ISO 75-2/B

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