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Technical Data Sheet

Hostacom ERG 320L NATURAL



Polypropylene Compounds

Product Description

Hostacom ERG 320L NATURAL is a glass fiber reinforced PP copolymer with medium melt flow rate.
Product is UL listed.

Application	White Goods
Market	Electrical / Electronics
Processing Method	Injection Molding

Typical Properties	Nominal Value	Units	Test Method
Physical			
Melt Flow Rate, (230 °C/2.16 kg)	18	g/10 min	ISO 1133-1
Density, (23 °C)	1.14	g/cm ³	ISO 1183-1/A
Mechanical			
Tensile Modulus, (23 °C)	6800	MPa	ISO 527-1, -2
Tensile Stress at Yield, (23 °C)	80	MPa	ISO 527-1, -2
Impact			
Charpy Impact Strength - Notched, (23 °C)	13	kJ/m ²	ISO 179-1/1eA