

Polimaxx GP112

PS

IRPC

Processing/Physical Characteristics	Value	Unit	Test Standard
ASTM Data			
Melt Flow Index, MFI	2.7	g/10min	ASTM D 1238
Temperature	200	°C	-
Load	5	kg	-
Mechanical properties			
ASTM Data			
Tensile Strength at Yield	52	MPa	ASTM D 638
Flexural Modulus	3434	MPa	ASTM D 790
Thermal properties			
ASTM Data			
Vicat Temperature	102	°C	ASTM D 1525
Processing Recommendation Extrusion			
Melt temperature	170 - 230	°C	-

Characteristics

Processing

Injection Molding, Other Extrusion, Thermoforming

Special Characteristics

Transparent

Certifications

RoHS compliant

Applications

Electrical and Electronical, General Purpose, Refrigeration

Regional Availability

Europe, Asia Pacific