

Processing/Physical Characteristics	Value	Unit	Test Standard
ISO Data			
Melt volume-flow rate, MVR	1.4	cm ³ /10min	ISO 1133
Temperature	230	°C	-
Load	2.16	kg	-
Mechanical properties			
ISO Data			
Tensile Modulus	900	MPa	ISO 527
Yield stress	20	MPa	ISO 527
Strain at break	>50	%	ISO 527
Flexural modulus, 23°C	900	MPa	ISO 178
Charpy notched impact strength, +23°C	80	kJ/m ²	ISO 179/1eA
Thermal properties			
ISO Data			
Temp. of deflection under load, 1.80 MPa	52	°C	ISO 75-1/-2
Electrical properties			
ISO Data			
Surface resistivity	1E12	Ohm	IEC 62631-3-2
Other properties			
Density	1940	kg/m ³	ISO 1183

Characteristics

Processing

Injection Molding

Delivery form

Pellets, Black

Special Characteristics

Anti-static

Features

Copolymer

Regional Availability

Europe