

Mechanical properties	Value	Unit	Test Standard
<b>ISO Data</b>			
Tensile Modulus	<b>8100</b>	MPa	ISO 527
Stress at break	<b>125</b>	MPa	ISO 527
Strain at break	<b>2.5</b>	%	ISO 527
Charpy impact strength, +23°C	<b>55</b>	kJ/m <sup>2</sup>	ISO 179/1eU
Charpy notched impact strength, +23°C	<b>10</b>	kJ/m <sup>2</sup>	ISO 179/1eA

Electrical properties	Value	Unit	Test Standard
<b>ISO Data</b>			
Volume resistivity	<b>200</b>	Ohm*m	IEC 62631-3-1
Surface resistivity	<b>2E6</b>	Ohm	IEC 62631-3-2

Other properties	Value	Unit	Test Standard
Density	<b>1490</b>	kg/m <sup>3</sup>	ISO 1183

### Characteristics

#### Processing

Injection Molding

#### Special Characteristics

Increased electrical conductivity, Anti-static

#### Features

EMI Attenuation/Shielding

#### Chemical Resistance

General Chemical Resistance

#### Applications

Automotive, Electrical and Electronical, Encapsulation

#### Regional Availability

Europe