

Processing/Physical Characteristics	Value	Unit	Test Standard
<b>ASTM Data</b>			
Melt Flow Index, MFI	<b>10</b>	g/10min	ASTM D 1238
Temperature	<b>230</b>	°C	-
Load	<b>2.16</b>	kg	-
Mold Shrinkage, MD	<b>0.009</b>	mm/mm	ASTM D 955
<b>Mechanical properties</b>			
<b>ASTM Data</b>			
Tensile Modulus	<b>2960</b>	MPa	ASTM D 638
Tensile Strength	<b>33.1</b>	MPa	ASTM D 638
Elongation at Yield	<b>15</b>	%	ASTM D 638
Flexural Modulus	<b>2760</b>	MPa	ASTM D 790
Flexural Strength	<b>48.3</b>	MPa	ASTM D 790
Rockwell Hardness	<b>R 92</b>	-	ASTM D 785
Izod Impact notched, 1/8 in	<b>27</b>	J/m	ASTM D 256
<b>Thermal properties</b>			
<b>ASTM Data</b>			
DTUL @ 66 psi	<b>132</b>	°C	ASTM D 648
DTUL @ 264 psi	<b>85</b>	°C	ASTM D 648
<b>Other properties</b>			
Water Absorption, 24hr	<b>0.03</b>	%	ASTM D 570
Density	<b>1150</b>	kg/m <sup>3</sup>	ASTM D 792

## Characteristics

### Delivery form

Pellets

### Features

Homopolymer

### Certifications

RoHS compliant

### Applications

Electrical and Electronical

### Regional Availability

North America