

| Processing/Physical Characteristics | Value | Unit                   | Test Standard |
|-------------------------------------|-------|------------------------|---------------|
| <b>ISO Data</b>                     |       |                        |               |
| Melt volume-flow rate, MVR          | 5.4   | cm <sup>3</sup> /10min | ISO 1133      |
| Temperature                         | 230   | °C                     | -             |
| Load                                | 2.16  | kg                     | -             |
| Melt flow index, MFI                | 4     | g/10min                | ISO 1133      |
| Temperature                         | 230   | °C                     | -             |
| Load                                | 2.16  | kg                     | -             |

| Mechanical properties                 | Value | Unit              | Test Standard |
|---------------------------------------|-------|-------------------|---------------|
| <b>ISO Data</b>                       |       |                   |               |
| Yield stress                          | 23    | MPa               | ISO 527       |
| Yield strain                          | 10    | %                 | ISO 527       |
| Charpy notched impact strength, +23°C | 16    | kJ/m <sup>2</sup> | ISO 179/1eA   |

| Thermal properties                       | Value | Unit | Test Standard |
|--|-------|------|---------------|
| <b>ISO Data</b>                          |       |      |               |
| Temp. of deflection under load, 1.80 MPa | 48    | °C   | ISO 75-1/-2   |
| Temp. of deflection under load, 0.45 MPa | 77    | °C   | ISO 75-1/-2   |

| Other properties | Value | Unit              | Test Standard |
|------------------|-------|-------------------|---------------|
| Density          | 910   | kg/m <sup>3</sup> | ISO 1183      |

## Characteristics

### Processing

Injection Molding

### Delivery form

Pellets, Black

### Special Characteristics

High impact or impact modified

### Features

Creep Resistance, Ductile, Low Fogging

### Applications

Automotive

### Regional Availability

Europe, Asia Pacific, South and Central America, Near East/Africa