

## Geon™ Vinyl Wire & Cable WJKC306

PVC, Flexible

GEON Performance Solutions

| Mechanical properties     | Value | Unit | Test Standard |
|---------------------------|-------|------|---------------|
| <b>ASTM Data</b>          |       |      |               |
| Tensile Strength at Break | 20    | MPa  | ASTM D 638    |
| Elongation at Break       | 330   | %    | ASTM D 638    |
| Shore A Hardness          | 90    | -    | ASTM D 2240   |

| Thermal properties    | Value | Unit | Test Standard |
|-----------------------|-------|------|---------------|
| <b>ASTM Data</b>      |       |      |               |
| Limiting Oxygen Index | 30    | %    | ASTM D 2863   |

| Other properties | Value | Unit              | Test Standard |
|------------------|-------|-------------------|---------------|
| Density          | 1360  | kg/m <sup>3</sup> | ASTM D 792    |

### Characteristics

#### Processing

Wire/Cable Extrusion

#### Delivery form

Pellets

#### Regional Availability

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