

## Geon™ Vinyl Wire & Cable WJB593KB

PVC, Flexible

GEON Performance Solutions

Mechanical properties	Value	Unit	Test Standard
<b>ASTM Data</b>			
Tensile Strength at Yield	18.6	MPa	ASTM D 638
Elongation at Break	300	%	ASTM D 638
Shore D Hardness	40	-	ASTM D 2240

Thermal properties	Value	Unit	Test Standard
<b>ASTM Data</b>			
Limiting Oxygen Index	32	%	ASTM D 2863

Other properties	Value	Unit	Test Standard
Density	1450	kg/m <sup>3</sup>	ASTM D 792

### Characteristics

#### Processing

Wire/Cable Extrusion, Coating

#### Delivery form

Pellets

#### Special Characteristics

Flame retardant

#### Applications

Electrical and Electronical

#### Regional Availability

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