

# Geon™ Vinyl Wire & Cable WJJC310L

PVC, Flexible

GEON Performance Solutions

Mechanical properties	Value	Unit	Test Standard
<b>ASTM Data</b>			
Tensile Strength at Break	19.3	MPa	ASTM D 638
Elongation at Break	290	%	ASTM D 638
Shore D Hardness	50	-	ASTM D 2240

Thermal properties	Value	Unit	Test Standard
<b>ASTM Data</b>			
Limiting Oxygen Index	39	%	ASTM D 2863

Other properties	Value	Unit	Test Standard
Density	1500	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