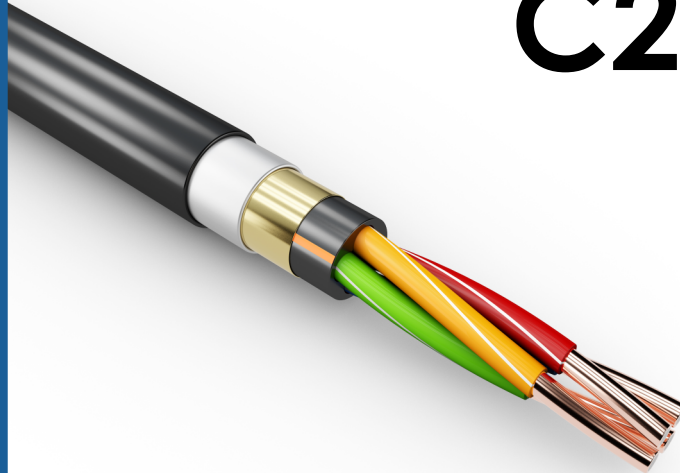




# GENVOLT

Multi Conductor Cable

**C2233**



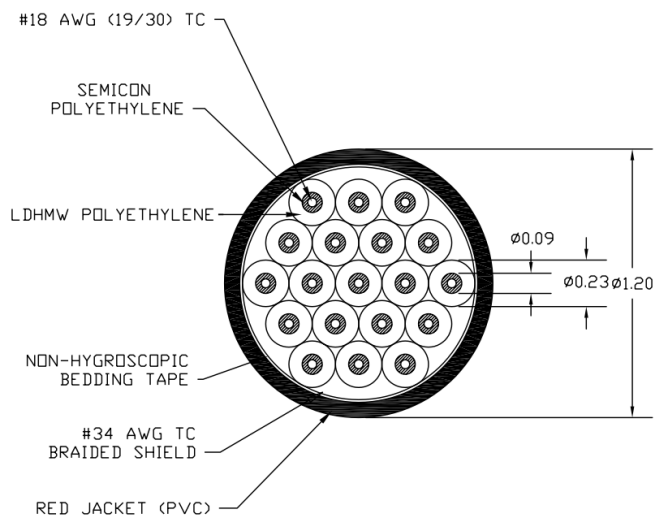
High Voltage  
Multi Conductor Cable



# C2233

## 60kV<sub>DC</sub> / 20kV<sub>AC</sub> / POLYETHYLENE DIELECTRIC / 19 CONDUCTOR SHIELDED

### CONSTRUCTION



### TECHNICAL INFORMATION

<b>Voltage kV (DC)</b>		60		<b>Voltage kV (AC)</b>		20	
<b>Number of Conductors</b>		19		<b>Outside Diameter</b>		<b>Inches</b>	1.200
						<b>cm</b>	3.048
<b>AWG</b>		#18		<b>Impedance</b>		<b>ohms</b>	50
<b>Strands</b>		19/30 TC		<b>Capacitance</b>		<b>pF/ft</b>	37
<b>Insulation</b>		Polyethylene		<b>Min Bend Radius</b>		<b>Inches</b>	19.00
<b>Semicon Diameter</b>		0.090" / 0.23cm				<b>cm</b>	48.26
<b>Dielectric Insulation</b>		<b>Material</b>		<b>Min Ambient Temp</b>		<b>°F</b>	-60
		<b>Diameter (in)</b>				<b>°C</b>	-51
		<b>Diameter (cm)</b>				<b>°F</b>	140
<b>Shield</b>		<b>Construction</b>		<b>Max Conductor Temp</b>		<b>°C</b>	60
		<b>AWG Equip</b>				<b>Weight</b>	
		<b>Coverage %</b>		<b>Jacket Material</b>			
		<b>Semicon</b>				N/A	

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