

SFX/179-PVC-BLK

RG179 Coaxial 1/0.35 Black PVC



**Cable Construction**

Inner Conductor	Tinned Copper
Conductor Diameter (mm)	0.36 ±0.008
<b>Insulation</b>	Foamed PE
Insulation Thickness (mm)	0.62 ±0.01
Insulation Diameter (mm)	1.60 ±0.10
Insulation Colour	White
<b>Braid</b>	Tinned Copper
Braid Construction	0.10 ±0.008 x 16 x 6
Braid Coverage	95%
<b>Jacket</b>	PVC
Jacket Thickness (mm)	0.35 ±0.10
Overall Diameter (mm)	2.65 ±0.20
Jacket Colour	Black RAL 9005
Sheath Printing	SFXRG179 PVC RoHS (PO) (m)
Reaction to Fire	Fca

**Electrical Characteristics**

Inner Conductor DC resistance @ 20°C	<189.7Ω/km
Outer Conductor DC resistance @ 20°C	<186.3Ω/km
Rated Temperature	80°C
Impedance	75Ω ±3Ω
Capacitance	>54nF/km
Nominal Velocity Ratio	82%