

RG59 Coaxial + 2 Power Cores 0.5mm CCA Black PVC



Cable Construction	RG59	2 x Power Cores
Inner Conductor	Copper Clad Steel	Bare Copper
Conductor Diameter (mm)	0.58 ±0.008	0.20 ±0.01 x 16
Insulation	Solid PE	PVC
Insulation Thickness (mm)	1.60 ±0.01	0.42 ±0.03
Insulation Diameter (mm)	3.70 ±0.10	1.70 ±0.03
Insulation Colour	Clear	Red,Black
Braid	Copper Clad Aluminium	
Braid Construction	0.12 ±0.008 x 16 x 7	
Braid Coverage	85%	
Jacket	PVC	PVC
Jacket Thickness (mm)	0.85 ±0.10	0.50 ±0.10
Overall Diameter (mm)	6.10 ±0.10	4.10 ±0.10
Jacket Colour	Black RAL 9005	Black RAL 9005
Sheath Printing	RG59/2C 0.5mm PVC RoHS (PO) (m)	
Reaction to Fire	Eca	
<b>Electrical Characteristics</b>		
Inner Conductor DC resistance @ 20°C	<216Ω/km	<39.8Ω/km
Outer Conductor DC resistance @ 20°C	<48Ω/km	
Rated Temperature	80°C	
Impedance	75Ω ±3Ω	
Capacitance	>67nF/km	
Nominal Velocity Ratio	66.70%	