

SFX/59-PREM-LSZH-BLK

RG59 Coaxial Premium Black LSZH



Cable Construction

Inner Conductor	Bare Copper
Conductor Diameter (mm)	0.58 ±0.008
Insulation	Solid PE
Insulation Thickness (mm)	1.60 ±0.01
Insulation Diameter (mm)	3.70 ±0.10
Insulation Colour	Clear
Braid	Copper Clad Aluminium
Braid Construction	0.12 ±0.008 x 16 x 7
Braid Coverage	85%
Jacket	LSZH
Jacket Thickness (mm)	0.85 ±0.10
Overall Diameter (mm)	6.10 ±0.10
Jacket Colour	Black RAL 9005
Sheath Printing	RG59 LSZH Premium RoHS (PO) (m)
Reaction to Fire	Eca

Electrical Characteristics

Inner Conductor DC resistance @ 20°C	<65Ω/km
Outer Conductor DC resistance @ 20°C	<42Ω/km
Rated Temperature	70°C
Impedance	75Ω ±3Ω
Capacitance	>67nF/km
Nominal Velocity Ratio	65%