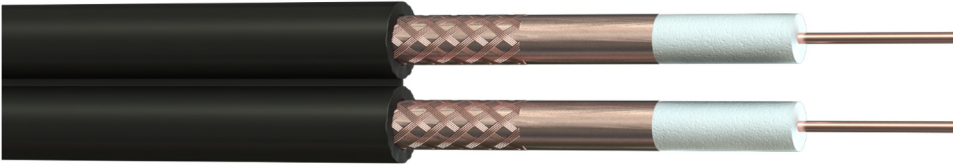


Part No: 390059LSHOTGUN
Description: Two RG59 B/U Coaxial Cables Laid In a Shotgun Formation, Black Low Smoke & Fume (LSF) Sheath



Construction

2 x RG 59 B/U

Conductor Material : Copper Clad Steel
 Stranding : 1/ 0.58mm
 Dielectric : Polyethylene (PE)
 Diameter of Dielectric : 3.7mm (+/- 0.15mm)
 Overall Screen : Bare Copper Wire Braid (≥85% Coverage)

Overall

Sheath Material : Low Smoke & Fume (LSF)
 Outer Sheath Colour : Black

Electrical Characteristics

Conductor Resistance : <217.5 Ω/km
 Voltage Rating : 30V
 Insulation Resistance : >5000 MΩ/M
 Impedance : 75 ± 3Ω
 Capacitance : 70 pF/m ± 5
 Velocity of Propagation : 66%

Attenuation

Frequency (MHz)	Nom. Attenuation (dB/100m)	Frequency (MHz)	Nom. Attenuation (dB/100m)
5	2.8	600	31.4
55	8.8	750	35.5
187	16.5	865	38.3
300	21.2	1000	41.4
450	26.5		

Physical Characteristics

Overall Diameter : 6.1 x 12.4 ± 0.2mm
 Min. Bend Radius : 15 x OD
 Temperature Rating : -10°C to +70°C

Standards

Flame Retardant : BS EN 60332-1-2
 RoHS3 Compliant : Yes
 CE Compliant : LVD (2014/35/EU)