

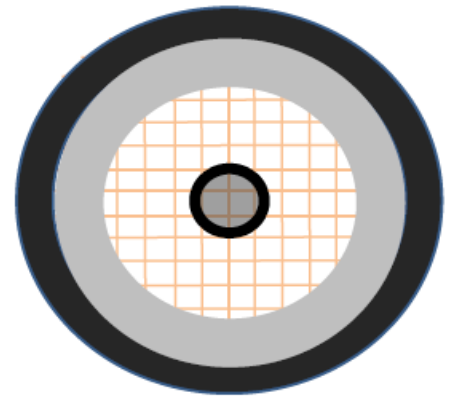


Cable Type: 4

12 GHz 12G Miniature RG59 Coaxial Cable

Material

CENTER CONDUCTOR	23 AWG (Solid) .023" OD
DIELECTRIC	Gas-Injected FHDPE .102" OD
SHIELD	100% Aluminum/Poly & 95% TC Braid Bonded to Dielectric
JACKET	Matte PVC



Characteristics

Impedance	Return Loss	DC Resistance	Capacitance	Vel. Of Prop.	Pulling Tension	Operating Temperature
75Ω	23 db (5MHz - 1.6GHz) 21 db (1.6GHz - 4.5GHz) 15 db (4.5GHz - 12GHz)	Conductor: 19.7Ω Shield: 3.9Ω/Mft	16.3 pF/ft	82%	40 lbs max.	-30°C to 75°C

Physical Dimensions

Coax Cable Description	Bandwidth GHz.	Flex Rating	Outer Jacket	RoHS Compliant	Nominal O.D. mm / In.	Bend Radius mm / In.
Mini RG59	12.0	STATIC	PVC	Yes	4.03 / .159	40.6 / 1.6

