

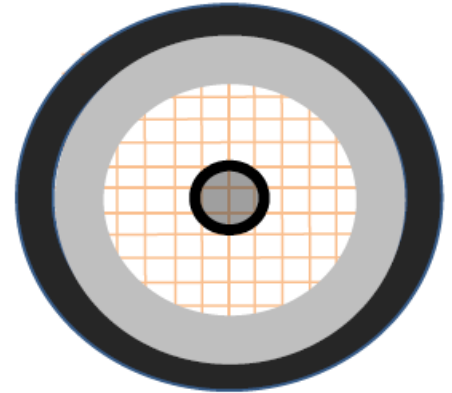


## Cable Type: 6

### 12 GHz 12G/SDI RG6 PVC Coaxial Cable

#### Material

CENTER CONDUCTOR	18 AWG (Solid) .040" OD
DIELECTRIC	Gas-Injected FHDPE .180" 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: 6.4Ω	15.9 pF/ft	84.5%	69 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.
RG 59 Flexible	12.0	STATIC	PVC	Yes	6.96 / .274	69.6 / 2.75

