

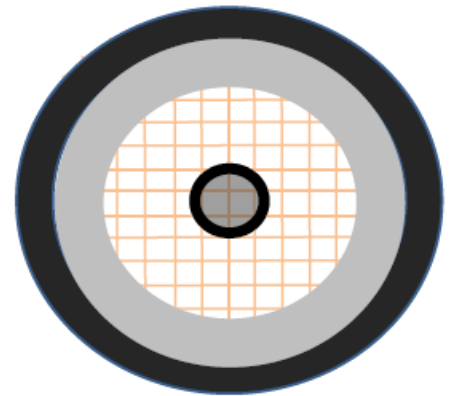


## Cable Type: 2

### 4.5GHz 3G/SDI RG59 Hi-Flex Coaxial Cable

#### Material

CENTER CONDUCTOR	21 AWG (19 Strand) BC .031" OD
DIELECTRIC	Gas-Injected Foam PE .146" OD
SHIELD	90% TC Braid & 90% TC Braid Dual Braided
JACKET	Hi-Flex Matte PVC



#### Characteristics

Impedance	Return Loss	DC Resistance	Capacitance	Vel. Of Prop.	Pulling Tension	Operating Temperature
75Ω (+/-2)	>20 db (1MHZ - 1.5GHz) >15 db (1GHz - 4.5GHz)	Conductor: 12.2Ω Shield: 2.4Ω/Mft	17.0 pF/ft	78%	90 lbs max.	-35°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	4.5	HIGH FLEX	PVC	Yes	6.15 / .242	61 / .242

