## **Product Specifications**



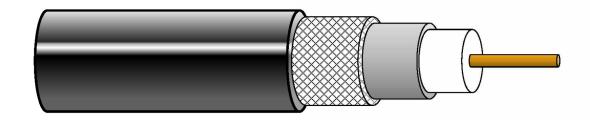
RG6 75 Ohm 60% Braid Video Coaxial Cable

Product Number: S6SCCS3GBLK

3GHz Rated

## **Product Description:**

Description	Material	Measurements
Center Conductor	Copper Clad Steel	18 AWG
Dielectric	Gas Injected FPE	0.180 in
1st Shield	AL PE Foil	100% Coverage
2nd Shield	Aluminum Braid	60% Coverage
Jacket	Flame Retardant PVC	0.27 in



## **Electrical Properties:**

Impedance: 75.0 Ohm +/- 3.0 Ohms

Velocity of Propagation: 82.0%

Structural Return Loss 5MHz to 1GHz	20.0 dB
Structural Return Loss 1GHz to 2.25GHz	15.0 dB
Attenuation at 68° F for 50MHz	1.27 dB
Attenuation at 68° F for 1000MHz	6.0 dB
Attenuation at 68° F for 3000MHz	10.90 dB







Drawings not to scale. Specifications subject to change. Revision: 11/1/11