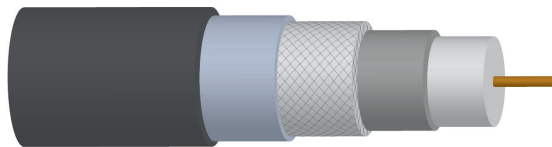


PRODUCT SPECIFICATIONS

COPPER CLAD STEEL COAXIAL CABLE, 3GHz RATED

DES currently manufactures a wide variety of cable types, including copper clad cable which performs extremely well and provides tremendous cost savings over solid copper cable. Capable of delivering clean digital signals, copper clad coaxial cable is tremendously popular.

RG11 75 Ohm Flooded Dual Shield Coaxial Cable ITEM NUMBER: BS11FSCCS3GBLK



DESCRIPTION	MATERIAL	MEASUREMENTS
Center Conductor	Copper Clad Steel	14 AWG
Dielectric	Gas Injected FPE	0.280 in
1st Shield	Bonded APA Foil	100% Coverage
2nd Shield	Aluminum Braid	60% Coverage
Flooding Compound	Water Blocking Gel	N/A
Jacket	Black PE	0.40 in

ELECTRICAL PROPERTIES

Impedance: 75.0 Ohm +/- 3.0 Ohms

Velocity of Propagation: 83.0%

Structural Return Loss 5MHz to 1GHz	-20.0 dB
Structural Return Loss 1GHz to 3GHz	-15.0 dB
Attenuation for 50MHz	0.95 dB
Attenuation for 1000MHz	4.23 dB
Attenuation for 3000MHz	7.81 dB



DES CABLE MEETS INDUSTRY STANDARDS

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NOTE: Can also be produced in orange

Drawings not to scale. Specifications subject to change. Revised 8/1/16.

