



Description: S6DCCS3GBLK -- RG6 Dual Cable

Conductors: 2
 Messenger wire: N/A

Required Specifications:

Center Conductor: 1.024mm copper clad steel with 21% copper coverage

Insulation: Gas-injected FPE - Foam Polyethylene
 Insulation Diameter 4.572 mm

Layer 1 Shield Aluminum tape, 100% coverage
 Layer 2 Shield 0.16mm x 4 x 16 Aluminum braid, 60% coverage

Outer Jacket Material PVC - Polyvinyl Chloride
 Overall Nominal Diameter 6.858 mm

Operating Temperature Range -40°C To +80°C
 Bulk Cable Weight 44.646 Kg/Km
 Max. Recommended Pulling Tension 355.856 N

NEC/(UL) Specification CATV, CM
 UL Listing DUZX.E245362
 UL File Number E245362

Nominal Conductor DC Resistance 32 Ohms/1000ft
 Nominal Outer Shield DC Resistance 10.5 Ohms/1000ft
 Minimum Structural Return Loss -15 dB between 1MHz and 2.25 GHz
 Maximum Attenuation:

Frequency (MHz)	Maximum Attenuation (dB/100ft)
1	0.50
10	0.90
50	1.60
100	2.20
200	3.00
400	4.30
700	5.80
900	6.40
950	6.60
1000	6.70
1200	7.50
1450	8.30
1800	9.30
2200	10.00
2250	10.60
3000	11.90