Technical Data Sheet RG11/U CCTV Coaxial Cable





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PART NUMBER:	25811
DESCRIPTION:	RG11/U 14 Awg. Solid Bare Copper, 95% Bare Copper Braid and Copolymer Jacket
NEC RATING:	CL2P
APPROVALS:	(UL) C(UL) Listed or c(ETL)us Listed
APPLICATION:	Indoor within ducts, plenums, and other spaces used for environmental air for (CCTV, Security Applications)

Construction Parameters:

Conductor Stranding Insulation Material Insulation Thickness Shield Jacket Material Overall Cable Diameter Approximate Cable Weight Flame Rating

Electrical & Environmental Properties:

Temperature Rating Operating Voltage Max.Capacitance Between Conductors @ 1 KHz Nom. Velocity of Propogation Nom. Impedance DC Resistance per Conductor @ 20deg C Jacket Color RoHS Compliant

Mechanical Properties:

Max. Recommended Pull Tension Min. Bend Radius (Install)

Connectors:

Specification Issue Date: 7/06

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-20°C To +60°C 300 VRMS 16 pf/ft Nom. 82% 75 Ohms 2.6 Ohms/1M' Nom. Natural Nom. Attenuation

MHz	dB/100ft
1	.16
10	.35
50	.87
100	1.44
400	3.32
700	4.53
1000	5.35

Standard Lengths are 1000ft. The Jacket is sequentially footmarked. The information presented here is, to the best of our knowledge, is true and accurate. However, since conditions of use are beyond our control, all recommendations or suggestions are presented without guarantee or responsibility on our part. We disclaim all liability in connection with the use of information contained herein or otherwise.

140lbs

3.5"