



CONTRACTOR	
PROJECT	DATE
PREPARED BY	MODEL : RG 6 QUAD

SERIES SPECIFICATIONS

RG6, COAXIAL CABLE, QUAD SHIELD, 60% CM, 1000FT.

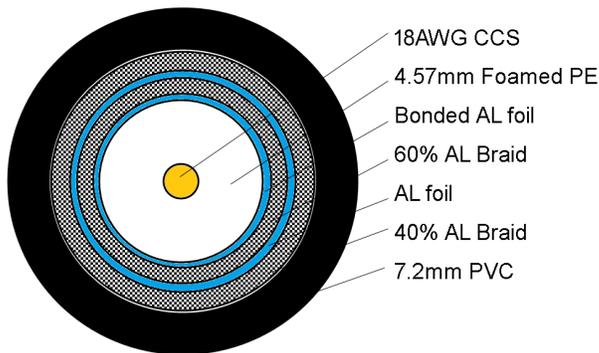
- Sweep tested to 2250MHz
- Jacket Grade: Flexible PVC
- Inner Conductor: 18AWG Copper Clad Steel (CCS)
- Quad Shielded
- NEC Rating: CM/CATV/CL2
- Temperature rating: -20°C to 60°C



RoHS
COMPLIANT



LINE DRAWING



ATTENUATION CHARACTERISTICS	
FREQUENCY (MHz)	ATT. MAX 9dB 100FT.
5	0.58
55	1.6
187	2.85
300	3.55
450	4.4
600	5.1
750	5.65
865	6.1
1000	6.55

*Above results were performed @ 68° F. (20° C.)

CONSTRUCTION

Conductor Material
18AWG Copper Clad Steel

Conductivity
21%

Dielectric Material
Foam PE

Dielectric O.D.
4.57mm

Jacket Material
PVC

Jacket Type
CM

Shield Type
Al Foil + Al Braid (x2)

Braid Coverage
60% + 40%Braiding

Jacket Diameter
7.2mm

APPLICATION AND PERFORMANCE SPECIFICATION INFORMATION IS SUBJECT TO CHANGE WITHOUT NOTIFICATION



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ELECTRICAL SPECIFICATIONS

Sparker Test
4000VAC

Impedance
75 ± 3 Ohm

Capacitance
54± 3pF/m

Velocity of Propagation
85%

Return Loss
20dB min(5-1000Mhz)

CERTIFICATIONS/WARRANTY

Listing
c-UL-us Listed

RoHS
RoHS compliant

Warranty

Guaranteed for one year from the purchase date of the product, against mechanical defects in manufacturing.

ORDERING INFORMATION

Box Qty : 1000Ft.

Part Code	IMS Code	Color	Pallet Qty.	Package Type
RG 6 QUAD BLK	0240-7029	Black	36,000 or 27,000 Ft.	Pull Box
RG 6 QUAD WHT	0244-1964	White	36,000 or 27,000 Ft.	Pull Box

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