

**RG11 CMR COAXIAL CABLE**
**PART NO. 11CCSCMRRX 60% AL BRAID**
**DESCRIPTION:**
**RG11 CMR COAXIAL 1000 FEET BLACK  
WOODEN REEL**
**Category: RG11 CMR**
**Test Standard: ETL**
**PERFORMANCE**

Frequency (MHz)	ATT (dB)
55	0.96
211	1.90
300	2.25
400	2.60
550	3.05
750	3.65
870	4.00
1000	4.36
1350	4.98
1750	6.00
2150	6.70
2600	7.63
3000	8.24

**STANDARD PACKAGE**

Packing	Wooden Reel
Weight	58 lbs
Packing Length	1000 ft

**CONSTRUCTION DETAILS**

Conductor	Material	Solid copper clad steel		
	Nom. O.D. (mm)	1.63	up	+0.01
			down	-0.01
Insulation	Material	Foam PE		
	Diameter	7.11± 0.15 mm		
First Shield	Material	Aluminum/PET-Foil-Bonded		
Second Shield	Material	Aluminum Wire		
	Construction	0.15mm×16×16		
Sheath	Nom. Thickness	1.0mm		
	External O.D	10.00±0.20mm		
	Material	PVC(complies RoHS		
	Color	BLACK		
Sheath Physical Properties	Before Aging Tensile Strength (Mpa)	≥13.8		
	Elongation(%)	≥180		
Electrical Characteristics (20°C)	Nom. Centre Conductor DC Resistance	13.0 ohm/kft		
	Velocity of Propagation (%)	85%		
	Nominal Capacitance	15.6 pF/ft		
	Impedance	75±3 Ohms		
	Jacket Spark Test Voltage	AC 3000V		
Temperature Range	-20°C to +70°C			

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