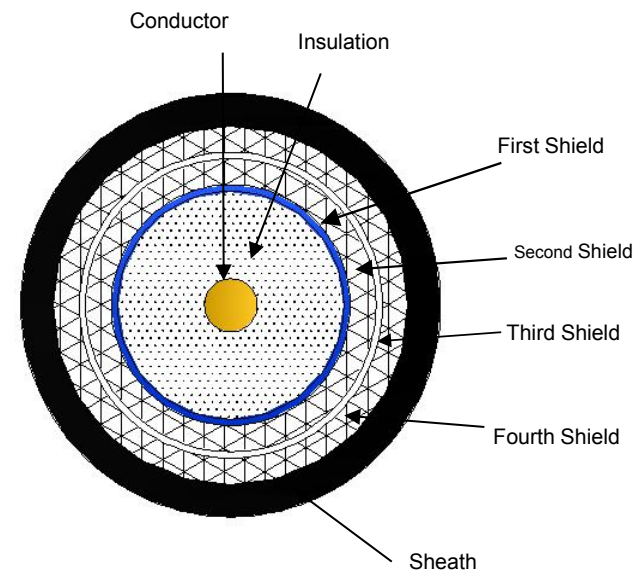


11QCCSMRRB: RG11 QUAD TYPE, 60% +40%BRAID COAXIAL CABLE ,BLACK JACKET, 1000ft WOOD REEL

Content of the Data Sheet

Part number		11QCCSMRRB		
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×16×6		
Third Shield	Material	Aluminum/PET/Aluminum-Foil		
Fourth Shield	Material	Aluminum Wire		
	Construction	0.15mm×16×4		
Sheath	Nom. Thickness	0.85mm		
	External O.D.	10.20±0.20 mm		
	Material	PVC (complies RoHS)		
	Color	BLACK		
Packing	Wooden Reel			
Sheath Physical Properties	Before Aging	Tensile Strength (Mpa)	≥13.8	
		Elongation(%)	≥180	
Electrical Characteristics (20°C)	Nom. Center 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		



Nom.Attenuation (100ft):20°C	
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