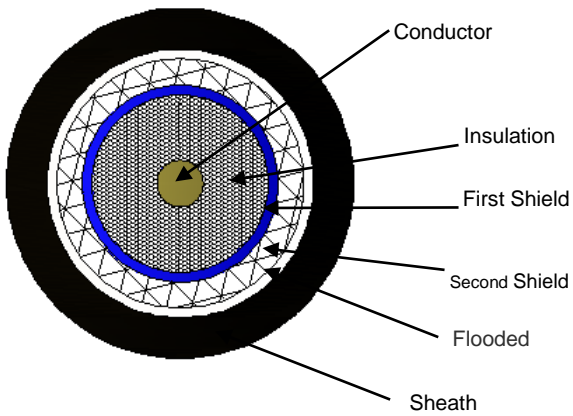


11OUTWCCSRB: RG11 STANDARD TYPE, 60% BRAID COAXIAL CABLE, PE JACKET, FLOODED FOR UNDERGROUND 1000ft WOOD REEL

Content of the Data Sheet

Part number	11OUTWCCSCMRRB																					
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																				
Flooded	Material	water blocking tape																				
Sheath	Nom. Thickness	1.0mm		<p>Nom.Attenuation (100ft):20°C</p> <table border="1"> <thead> <tr> <th>Frequency (MHz)</th> <th>ATT (dB)</th> </tr> </thead> <tbody> <tr><td>55</td><td>0.96</td></tr> <tr><td>211</td><td>1.90</td></tr> <tr><td>300</td><td>2.25</td></tr> <tr><td>400</td><td>2.60</td></tr> <tr><td>550</td><td>3.05</td></tr> <tr><td>750</td><td>3.65</td></tr> <tr><td>870</td><td>4.00</td></tr> <tr><td>1000</td><td>4.36</td></tr> </tbody> </table>	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
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1000	4.36																					
External O.D.	10.00 ± 0.20 mm																					
Material	PE (complies RoHS)																					
Color	BLACK																					
Packing	Wooden Reel																					
Sheath Physical Properties	Before Aging Tensile Strength (Mpa)	≥ 15.0																				
	Elongation(%)	≥ 500																				
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:	-40°C to + 80°C																					

*All values in this specification are nominal and are subjective to tolerances of +/- 10 to 15%.

It is the sole responsibility of the user to have the most current specification. Specifications are subject to change without notice.