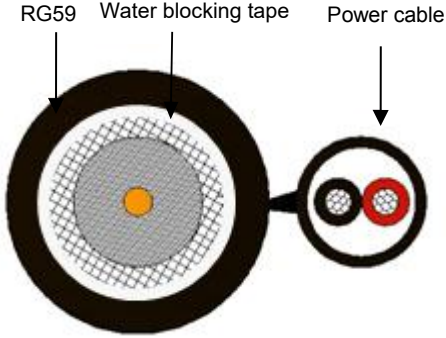


**59182OUTWRB: RG59 WITH POWER CABLE FOR CCTV ; BLACK PE JACKET FOR DIRECT BURIAL; 1000 ft  
WOODEN REEL**

Part number	<b>59182OUTWRB</b>					
Category	RG59+2C					
Test Standard						
Conductor	Material	Solid copper				
	Nom.O.D.(mm)	0.81	<table border="1"> <tr> <td>up</td> <td>+0.01</td> </tr> <tr> <td>down</td> <td>-0.01</td> </tr> </table>	up	+0.01	down
up	+0.01					
down	-0.01					
Insulation	Material	Foam PE				
	Diameter	3.66±0.10 mm				
Shield (Braid)	Material	95% Copper Braid				
	Construction	0.12mm×16×8				
Flooded	Material	water blocking tape				
Sheath	Nom. Thickness	0.85mm				
	External O.D.	5.96±0.15 mm				
	Material	PE (complies RoHS)				
	Color	BLACK				
Power Cable	Material	Strand Bare Copper				
	Construction	0.345mm×7				
	Diameter	PVC 2.0mm±0.10mm				
Packing	Wooden Reel					
Sheath Physical Properties	Before Aging	Tensile Strength (Mpa)	≥15			
		Elongation(%)	≥500			
Electrical Characteristics (20℃)	Nom. Center Conductor DC Resistance		10.5 ohm/kft			
	Velocity of Propagation (%)		82%			
	Nominal Capacitance		16.2 pF/ft			
	Impedance		75±3 Ohms			
	Jacket Spark Test Voltage		AC 3000V			
Temperature Range:	-40℃ to + 80℃					



RG59    Water blocking tape    Power cable

Nom.Attenuation (100ft):20℃	
Frequency (MHz)	ATT (dB)
10	0.84
50	1.88
100	2.71
200	3.94
400	5.85
700	8.42
900	9.83
1000	10.20