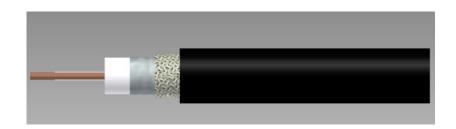


ABS Coaxial Cable Product Type: T1160-FE Black

Or clarifying Series 11 Coaxial Cable Copper Clad Steel Conductor Foamed Polyethylene Dielectric **Bonded APA Laminate Shield** 60% Aluminum Braid **Underground Floodant** Black Polyethylene Jacket



Cable Ordering Information

Part Number	Description	NEC / CSA Listing
011S60E00BK0610000R1	T1160-FE Black	None

Characteristics

Detail	inches	mm
Copper Clad Steel	0.0641	1.63
Foamed Polyethylene	0.280	7.11
Sealed APA Tape	0.288	7.32
60% Aluminum Braid	0.312	7.92
Underground		
Polyethylene, Black	0.400	10.2
(less reel)	1.5 50 lbs /kft	(38.10)
	Copper Clad Steel Foamed Polyethylene Sealed APA Tape 60% Aluminum Braid Underground Polyethylene, Black	Copper Clad Steel 0.0641 Foamed Polyethylene 0.280 Sealed APA Tape 0.288 60% Aluminum Braid 0.312 Underground Polyethylene, Black 0.400 1.5

Customers are reminded that they are SOLELY responsible for confirming that all products are properly installed and used in accordance with all applicable codes and regulations.

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ABS Coaxial Cable Product Type: T1160-FE Black

Electrical Specifications					
Impedance, Ω	75 ± 3				
Velocity of Propagation, %	85				
Capacitance, Nominal	16.2 pF/ft	53.2 pF/m			
DC Resistance	Ω / kft	Ω/km			
Inner Conductor	12.3	40			
Outer Conductor	7.10	23			
Loop	19.4	63			

Attenuation, Maximum @ 68 °F (20 °C)				
Frequency, MHz	dB / 100 ft	dB / 100 m		
5	0.38	1.25		
55	0.96	3.15		
211	1.90	6.23		
250	2.05	6.73		
270	2.13	6.99		
300	2.25	7.38		
330	2.35	7.71		
350	2.42	7.94		
400	2.60	8.53		
450	2.75	9.02		
500	2.90	9.51		
550	3.04	9.97		
600	3.18	10.43		
750	3.65	11.98		
870	4.06	13.32		
1000	4.35	14.27		
1100	4.54	14.90		
1200	4.71	15.45		
1218	4.92	16.14		
1300	4.96	16.27		
1400	5.14	16.86		
1500	5.45	17.88		
1600	5.66	18.57		
1700	5.86	19.23		
1794	5.99	19.65		
1800	6.04	19.82		

Customers are reminded that they are SOLELY responsible for confirming that all products are properly installed and used in accordance with all applicable codes and regulations.

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