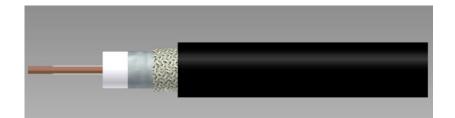


ABS Coaxial Cable Product Type: T1160-FV Black

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



## Cable Ordering Information

Cable Ordening mormat	1011		
Part Number	Description	NEC / CSA Listing	
011S60V01BK0610000R1	T1160-FV Black	None	
Characteristics			'
Material	Detail	inches	mm
Inner Conductor	Copper Clad Steel	0.0641	1.63
Dielectric	Foamed Polyethylene	0.280	7.11
1 <sup>st</sup> Outer Conductor	Sealed APA Tape	0.288	7.32
2 <sup>nd</sup> Outer Conductor	60% Aluminum Braid	0.312	7.92
3 <sup>rd</sup> Outer Conductor			
Floodant	Underground		
Jacket	PVC, Outdoor Grade, Black	0.400	10.2
Twisted Pairs			
Messenger			
Mechanical Specifications			
Minimum Bend Radius, in. (mm) Product Weight	(less reel)	1.5 60 lbs /kft	( 38.10)

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.

Document: t1160-fv black\_1.8ghz18.docx Revision: 12.13.2018 Page: 1 of 2

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## ABS Coaxial Cable Product Type: T1160-FV 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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