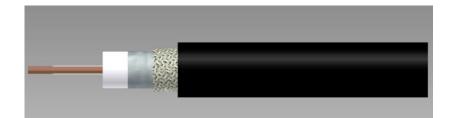


ABS Coaxial Cable Product Type: T660-FV Black

Series 6 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 Information			
Part Number	Description	NEC / CSA Listing	
006S60V01BK0610000R1	T660-FV Black	None	
Characteristics			
Material	Detail	inches	mm
Inner Conductor	Copper Clad Steel	0.0403	1.02
Dielectric	Foamed Polyethylene	0.180	4.57
1 st Outer Conductor	Sealed APA Tape	0.188	4.78
2 nd Outer Conductor	60% Aluminum Braid	0.212	5.38
3 rd Outer Conductor			
Floodant	Underground		
Jacket	PVC, Outdoor Grade, Black	0.273	6.93
Twisted Pairs			
Messenger			
Mechanical Specifications			
Minimum Bend Radius, in. (mm)		1.0	(25.40)
Product Weight	(less reel)	30 lbs /kft	

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: T660-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	31.0	102		
Outer Conductor	9.73	32		
Loop	40.7	134		

Attenuation, Maximum @ 68 °F	- (20 °C)	
Frequency, MHz	dB / 100 ft	dB / 100 m
5	0.58	1.90
55	1.60	5.25
211	3.05	10.01
250	3.30	10.83
270	3.37	11.06
	3.55	11.65
330	3.74	12.27
350	3.85	12.63
400	4.15	13.62
450	4.40	14.44
500	4.66	15.29
550	4.90	16.08
600	5.10	16.73
750	5.65	18.54
870	6.11	20.05
1000	6.55	21.49
1100	6.87	22.54
1200	7.18	23.56
1218	7.21	23.65
1300	7.47	24.51
1400	7.75	25.43
1500	8.06	26.44
1600	8.34	27.36
1700	8.61	28.25
1794	8.85	29.04
1800	8.87	29.10

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.

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