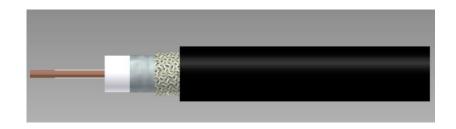


## ABS Coaxial Cable Product Type: T660-FE Black

Series 6 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
006S60E00BK0610000R1	T660-FE Black	None

## Characteristics

Oriarabioliou			
Material	Detail	inches	mm
Inner Conductor	Copper Clad Steel	0.0403	1.02
Dielectric	Foamed Polyethylene	0.180	4.57
1 <sup>st</sup> Outer Conductor	Sealed APA Tape	0.188	4.78
2 <sup>nd</sup> Outer Conductor	60% Aluminum Braid	0.212	5.38
3 <sup>rd</sup> Outer Conductor	<del></del>		
Floodant	Underground		
Jacket	Polyethylene, Black	0.273	6.93
Twisted Pairs	<del></del>		
Messenger			
Mechanical Specifications			
Minimum Bend Radius, in. (mm)  Product Weight	(less reel)	1.0 24 lbs /kft	( 25.40)
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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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Fax +1-434-432-1821
www.timesfiber.com



## ABS Coaxial Cable Product Type: T660-FE Black

Electrical Specifications					
Impedance, Ω	75 ± 3				
Velocity of Propagation, %	85				
Capacitance, Nominal	16.2 pF/ft	53.2 pF/m			
DC Resistance	$\Omega$ / 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		
300	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		

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