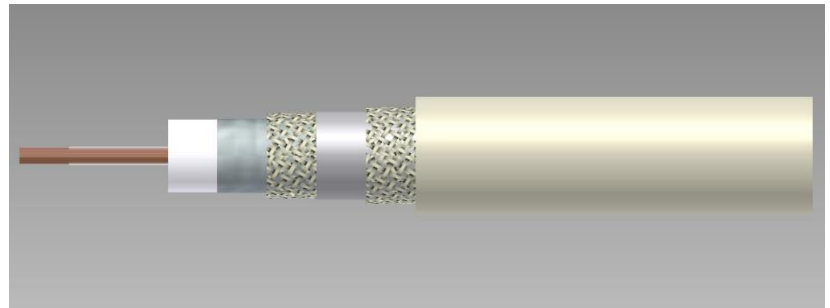


Series 11 Coaxial Cable  
Copper Clad Steel Conductor  
Foamed FEP Dielectric  
Bonded Overlap APA Laminate Shield  
60% Aluminum Braid  
APA Laminate Shield  
60% Aluminum Braid  
Natural PVDF Jacket, Plenum  
NEC 820 CATVP Listed



### Cable Ordering Information

Part Number	Description	NEC / CSA Listing
011Q66D01NA5010000R1	T11Q60/40-D (CATVP) Natural	NEC 820 CATVP

### 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	APA Tape	0.316	8.03
4 <sup>th</sup> Outer Conductor	40% Aluminum Braid	0.341	8.66
Floodant	---	---	---
Jacket	PVDF, Flame Retardant, Natural	0.372	9.45
Twisted Pairs	---	---	---
Messenger	---	---	---

### Mechanical Specifications

Minimum Bend Radius, in. (mm)		1.5	( 38.10)
Product Weight	(less reel)	68 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.

Document: t11feq6060-d (catvp) natural\_1.8ghz18.docx

Revision: 12.19.2018  
Page: 1 of 2

Amphenol Broadband Solutions  
358 Hall Avenue  
Wallingford, CT 06492  
Toll Free +1-800-677-2288  
Toll +1-434-432-1800  
Fax +1-434-432-1821  
www.timesfiber.com

**uncontrolled copy**

All Rights Reserved,  
Specifications subject to change without notice

Electrical Specifications		
Impedance, $\Omega$	75 $\pm$ 3	
Velocity of Propagation, %	85	
Capacitance, Nominal	16.2 pF/ft	53.2 pF/m
DC Resistance	$\Omega$ / kft	$\Omega$ / km
Inner Conductor	12.3	40
Outer Conductor	3.16	10
Loop	15.5	51

Attenuation, Maximum @ 68 °F (20 °C)		
Frequency, MHz	dB / 100 ft	dB / 100 m
5	0.33	1.08
55	1.16	3.81
211	2.19	8.17
250	2.71	8.89
270	2.81	9.22
300	2.96	9.71
330	3.11	10.20
350	3.20	10.50
400	3.52	11.55
450	3.85	12.63
500	4.06	13.32
550	4.26	13.98
600	4.48	14.70
750	5.21	17.09
870	5.61	18.41
1000	6.19	20.31
1100	6.49	2.29
1200	6.78	22.24
1218	6.83	22.41
1300	7.06	23.16
1400	7.32	24.02
1500	7.58	24.87
1600	7.83	25.69
1700	8.07	26.48
1794	8.29	27.20
1800	8.30	27.23

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: t11fepq6060-d (catvp) natural\_1.8ghz18.docx

Revision: 12.19.2018  
Page: 2 of 2

**uncontrolled copy**

All Rights Reserved,  
Specifications subject to change without notice

Amphenol Broadband Solutions  
358 Hall Avenue  
Wallingford, CT 06492  
Toll Free +1-800-677-2288  
Toll +1-434-432-1800  
Fax +1-434-432-1821  
www.timesfiber.com