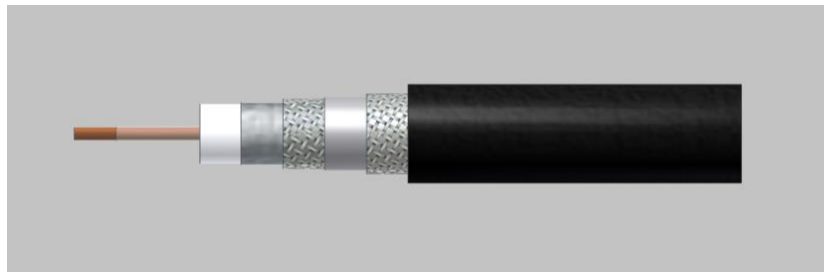


ABS Coaxial Cable Product

Type: T11Q60/40-V (CATV) Black

Series 11 Coaxial Cable
Copper Clad Steel Conductor
Foamed Polyethylene Dielectric
Bonded APA Laminate Shield
60% Aluminum Braid
APA Laminate Shield
40% Aluminum Braid
Black PVC Jacket
NEC 820 CATV Listed



Cable Ordering Information

Part Number	Description	NEC / CSA Listing
011Q64V04BK0010000R1	T11Q60/40-V (CATV) Black	NEC 820 CATV

Characteristics

Material	Detail	inches	mm
Inner Conductor	Copper Clad Steel	0.0641	1.63
Dielectric	Foamed Polyethylene	0.280	7.11
1 st Outer Conductor	Sealed APA Tape	0.288	7.32
2 nd Outer Conductor	60% Aluminum Braid	0.312	7.92
3 rd Outer Conductor	APA Tape	0.316	8.03
4 th Outer Conductor	40% Aluminum Braid	0.341	8.66
Floodant	---	---	---
Jacket	PVC, Flame Retardant, Black	0.407	10.3
Twisted Pairs	---	---	---
Messenger	---	---	---

Mechanical Specifications

Minimum Bend Radius, in. (mm)		1.50	(38.10)
Product Weight	(less reel)	59 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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Electrical Specifications		
Impedance, Ω	75 \pm 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	4.40	14
Loop	16.7	54

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

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