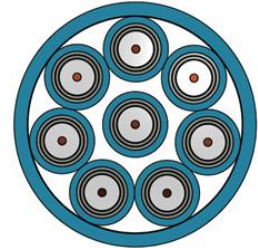
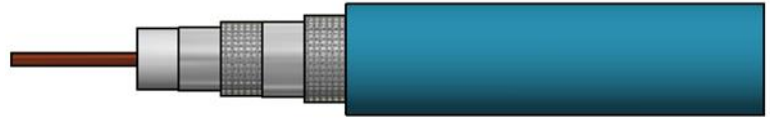


75 Ω Mini-Series Coaxial Cable

- Copper Conductor
- Foamed Polyethylene Dielectric
- Bonded APA Laminate Shield
- 95% Tinned Copper Braid
- APA Laminate Shield
- 90% Tinned Copper Braid
- Color PVC Jacket
- NEC CEC 800 CMR-CMG Listed
- Headend Application – 08X Bundle
- Color Outer PVC Jacket



Coax Jacket Colors Available

Black	White	Gray	Red	Blue
Violet	Orange	Brown	Green	Yellow
Aqua	Rose	Pink	Tan	

Cable Ordering Information

Part Number	Description	NEC / CSA Listing
075199V12xx4190000R1	T75MCQ95T90T-V(CMR-CMG) xxxx-xxxx / HE 08X UNIT	NEC CEC 800 CMR-CMG Listed

Characteristics

Material	Detail	inches	mm
Inner Conductor	Copper	0.0226	0.57
Dielectric	Foamed Polyethylene	0.102	2.59
1 st Outer Conductor	Sealed APA Tape	0.106	2.69
2 nd Outer Conductor	95% Tinned Copper Braid	0.131	3.33
3 rd Outer Conductor	APA Tape	0.135	3.43
4 th Outer Conductor	90% Tinned Copper Braid	0.160	4.06
Jacket	PVC, Flame Retardant, Color	0.185	4.70
Bundle Diameter		0.720	18.29

Mechanical Specifications

Minimum Bend Radius, in. (mm)	15.0	(381)
Product Weight (less reel)	33 lbs /kft	

xx & xxxx-xxxx = denotes the inner and outer jacket color, other available with conditions

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, %	83	
Capacitance, Nominal	16.2 pF/ft	53.1 pF/m
DC Resistance	Ω / kft	Ω / km
Inner Conductor	21.0	69
Outer Conductor	3.00	10
Loop	24.0	79

Attenuation, Maximum @ 68°F (20°C)		
Frequency, MHz	dB / 100 ft	dB / 100 m
5	0.96	3.15
55	2.73	8.96
211	5.04	16.54
250	5.48	17.98
270	5.70	18.70
300	6.01	19.72
330	6.31	20.70
350	6.51	21.36
400	6.98	22.90
450	7.37	24.18
500	7.86	25.79
550	8.27	27.13
600	8.66	28.41
750	9.75	31.99
870	10.53	34.55
1000	11.34	37.20
1200	12.37	40.58
1500	13.78	45.21
2000	15.95	52.33
2250	16.96	55.64
3000	19.61	64.34

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