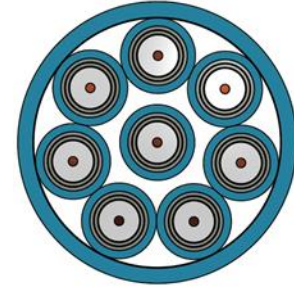
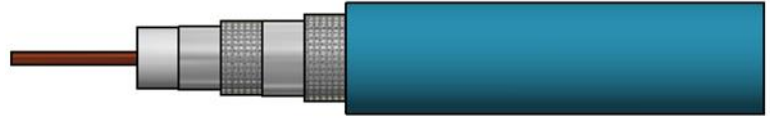


Series 59 Coaxial Cable
Silver-Plated Copper Clad Steel Conductor
Foamed Polyethylene Dielectric
Bonded APA Laminate Shield
95% Aluminum Braid
APA Laminate Shield
95% Aluminum Braid
Color PVC Jacket
NEC/CEC 800 CM NEC 820 CATV Listed
Headend Application – 08X Bundle
Color PVC Outer Jacket



Coax Jacket Colors Available

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

Cable Ordering Information

Part Number	Description	NEC / CSA Listing
059Q95V29xx9190000R1	T59SCSQ95/95-V(CATV) xxxx-xxxx / HE 08X UNIT	NEC/CEC 800 CM – NEC 820 Listed

Characteristics

Material	Detail	inches	mm
Inner Conductor	Silver-Plated Copper Clad Steel	0.0320	0.81
Dielectric	Foamed Polyethylene	0.144	3.66
1 st Outer Conductor	Sealed APA Tape	0.152	3.86
2 nd Outer Conductor	95% Aluminum Braid	0.176	4.47
3 rd Outer Conductor	APA Tape	0.180	4.57
4 th Outer Conductor	95% Aluminum Braid	0.205	5.21
Jacket	PVC, Flame Retardant, Color	0.262	6.65
Bundle Diameter	---	0.978	24.84

Mechanical Specifications

Minimum Bend Radius, in. (mm)		8.75	(223)
Product Weight	(less reel)	41 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.

Times Fiber Communications, Inc.
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

Document: t59scsq9595-v (cm-catv) xxxx-xxxx he 08X_1.8ghz19.docx
Revision: 1.17.2019
Page: 1 of 2

uncontrolled copy

All Rights Reserved,
Specifications subject to change without notice

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	25.30	83
Outer Conductor	3.57	12
Loop	28.9	95

Attenuation, Maximum @ 68 °F (20 °C)		
Frequency, MHz	dB / 100 ft	dB / 100 m
5	0.86	2.82
55	2.05	6.73
211	3.80	12.47
250	4.10	13.45
270	4.22	13.85
300	4.45	14.60
330	4.66	15.29
350	4.80	15.75
400	5.10	16.73
450	5.40	17.72
500	5.70	18.70
550	5.95	19.52
600	6.20	20.34
750	6.97	22.87
870	7.57	24.84
1000	8.12	26.64
1100	8.52	27.95
1200	8.91	29.23
1218	8.99	29.49
1300	9.29	30.48
1400	9.64	31.63
1500	10.05	32.97
1600	10.41	34.15
1700	10.76	35.30
1794	11.06	36.29
1800	11.08	36.35

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: t59scsq9595-v (cm-catv) xxxx-xxxx he 08X_1.8ghz19.docx
Revision: 1.17.2019
Page: 2 of 2

Times Fiber Communications, Inc.
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