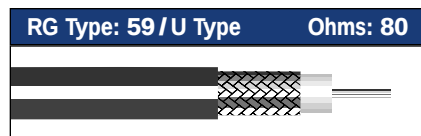


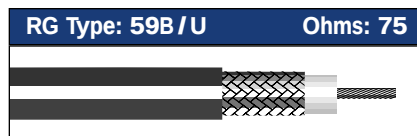
COAXIAL CABLE SYSTEMS

COAXIAL CABLES

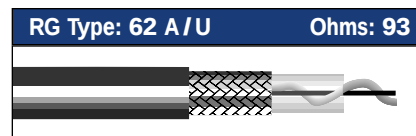
NON-PLENUM



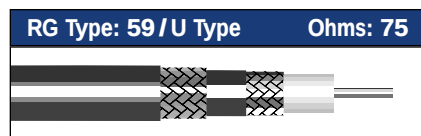
Alpha Part No.: **9840**



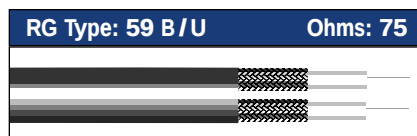
Alpha Part No.: **9259**



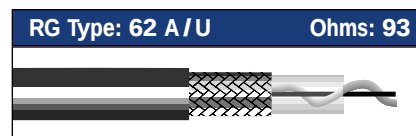
Alpha Part Nos.: **9062AC, 9062A**



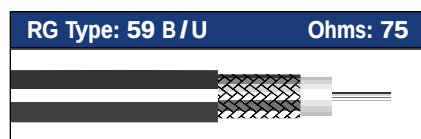
Triaxial – Alpha Part No.: **9850**



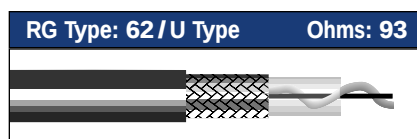
Dual – Alpha Part No.: **9845**



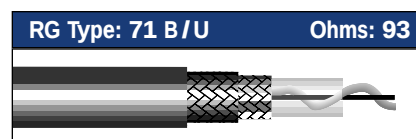
Alpha Part No.: **9805**



Alpha Part No.: **9059B**



Alpha Part No.: **9062**



Alpha Part No.: **9071B**

PRODUCT DESCRIPTION

Alpha Part No. Type	Inner Conductor AWG (mm ²)	Strand (mm)	Mat'l. [♦]	Dielectric Mat'l. [♦]	Diameter In. (mm)	Shield Mat'l. [♦]	Nom. Cov., %	Jacket Mat'l. [♦]	Diameter In. (mm)	UL Style No.	VP %	Capacitance pF/ft (pF/m)	Specifica- tions
9840 59/U	22 (0,32)	Solid	CW	FPE	0.146 (3,71)	BC Braid	80	Black V	0.242 (6,15)	—	78	15.4 (50,5)	—
9850 (Triaxial) 59/U	20 (0,52)	Solid	CW	FPE	0.143 (3,63)	BC Braid + PE dielectric BC Braid	96	Black PE	0.315 (8,00)	—	78	17.3 (56,8)	100% Sweep Test @ 5 to 300 MHz
9059B 59 B/U	23 (0,26)	Solid	CW	PE	0.146 (3,71)	BC Braid	95	Black NCV	0.242 (6,15)	—	66	20.1 (65,9)	MIL-C-17D Type
9259 59 B/U	24	7/32	C	PE	0.142	BC Braid	95	PVC	0.240	—	—	21.0 (68,9)	—
9845 (Dual) 59 B/U	23 (0,26)	Solid	CW	PE	0.146 (3,71)	BC Braid	95	Black V	0.242 x 0.504 (6,15) x (13,00)	—	66	20.1 (65,9)	—
9062 62/U	22 (0,32)	Solid	CW	SSP	0.146 (3,71)	BC Braid	81	Black V (Indoor)	0.242 (6,15)	—	84	13.1 (43,0)	JAN-C-17A
9062AC 62 A/U	22 (0,32)	Solid	CW	SSP	0.146 (3,71)	BC Braid	95	Black, White, Red, Green, Blue, Orange, and Gray	0.242 (6,15)	1478	84	13.2 (67,6)	UL Standard 13, Type CL2
9062A 62 A/U	22 (0,32)	Solid	CW	SSP	0.146 (3,71)	BC Braid	95	Black V (Indoor)	0.242 (6,15)	1478	84	13.2 (67,6)	JAN-C-17A
9805 62 A/U	22 (0,32)	Solid	CW	SSP	0.146 (3,71)	BC Braid	93	Black V (Outdoor)	0.260 (6,60)	1478	84	13.2 (43,3)	—
9071B 71 B/U	22 (0,32)	Solid	CW	SSP	0.146 (3,71)	BC Braid + TC Braid	97	Black PE	0.250 (6,35)	—	84	13.2 (43,3)	—

♦Refer to Materials Abbreviation Guide on Page 283

See pages 284, 285 and the Local Area Network Section for plenum-rated coax.



ATTENUATION LEVELS

■ See Chart on Page 288

AVAILABILITY

■ See Page 287 for available put-ups



Toll Free: 1-800-52 ALPHA • Telephone: 908-925-8000 • Fax: 908-925-6923
Europe/UK Telephone: +44 (0) 1932 772422 • Europe/UK Fax: +44 (0) 1932 772433

Web Site: www.alphawire.com
Email: info@alphawire.com