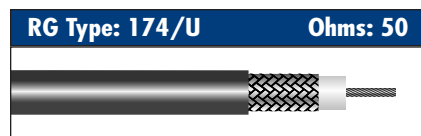


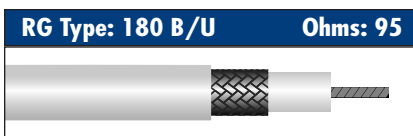
COAXIAL CABLE SYSTEMS

COAXIAL CABLES

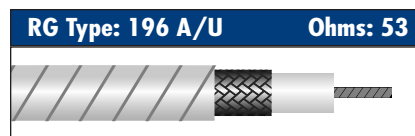
NON-PLENUM
RoHS COMPLIANT



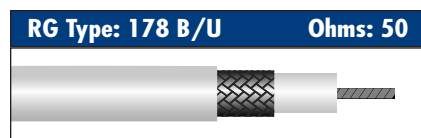
Alpha Part No.: **9174**



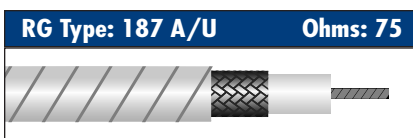
Alpha Part No.: **9180B**



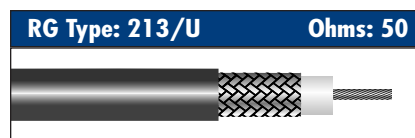
Alpha Part No.: **9196A**



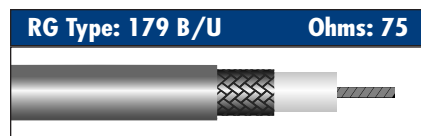
Alpha Part No.: **9178B**



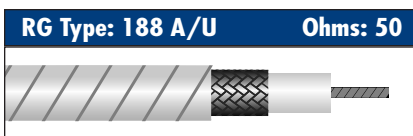
Alpha Part No.: **9187A**



Alpha Part No.: **9213**



Alpha Part No.: **9179B**



Alpha Part No.: **9188A**



Alpha Part No.: **9214**

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
9174 174/U	26 (0.14)	7/34 (7 x 0.16)	CW	PE	0.060 (1.52)	TC Braid	88	Black V	0.100 (2.54)	1354	66	31.1 (102,0)	—
9178B 178 B/U	30 (0.06)	7/38 (7 x 0.10)	SCW	TFE	0.034 (0.86)	SC Braid	96	Natural FEP	0.071 (1.80)	—	70	28.4 (93,1)	100% Sweep Test @ 5 to 300 MHz ♦♦
9179B 179 B/U	30 (0.06)	7/38 (7 x 0.10)	SCW	TFE	0.063 (1.60)	SC Braid	93	Brown Tint FEP	0.100 (2.54)	—	70	19.6 (64,3)	100% Sweep Test @ 5 to 300 MHz ♦♦
9180B 180 B/U	30 (0.06)	7/38 (7 x 0.10)	SCW	TFE	0.102 (2.59)	SC Braid	93	Natural FEP	0.140 (3.56)	—	70	15.7 (51,5)	100% Sweep Test @ 5 to 300 MHz ♦♦
9187A 187 A/U	30 (0.06)	7/38 (7 x 0.10)	SCW	TFE	0.060 (1.52)	SC Braid	94	White TFE Tape	0.105 (2.67)	—	70	19.5 (64,0)	♦♦
9188A 188 A/U	25 (0.16)	7/0.0067 (7 x 0.17)	SCW	TFE	0.060 (1.52)	SC Braid	94	White TFE Tape	0.106 (2.69)	—	70	28.3 (92,8)	♦♦
9196A 196 A/U	30 (0.06)	7/38 (7 x 0.101)	SCW	TFE	0.034 (0.86)	SC Braid	95	White TFE Tape	0.076 (1.93)	—	70	27.8 (91,2)	♦♦
9213 213/U	13 (1.83)	7/0.0296 (7 x 0.75)	BC	PE	0.285 (7.24)	BC Braid	96	Black NCV	0.405 (10.29)	—	66	30.8 (101,0)	MIL-C-17D Type
9214 214/U	13 (1.83)	7/0.0296 (7 x 0.75)	SC	PE	0.285 (7.24)	Double SC Braid	99	Black NCV	0.425 (10.80)	—	66	30.8 (101,0)	MIL-C-17D Type

♦Refer to Materials Abbreviation Guide on Page 283

♦♦All Polyethylene Jacketed Material is Type III A per MIL-C-17

ATTENUATION LEVELS

■ See Chart on Page 288

SPECIFICATIONS

■ RoHS Compliant



AVAILABILITY

■ See Page 287 for available put-ups

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