

MINIATURE COAXIAL CABLES, *continued*

AWG	Stranding	Dielectric Diameter	Shield AWG	Type of Shield	Jacket OD	Capacitance C (pF/ft)
50 OHM - FOAMED FLUOROPOLYMER DIELECTRIC						
28	19/40	.036	40	Spiral	.056	27.30
28	19/40	.034	40	Braided	.060	25.80
26	19/38	.046	40	Spiral	.066	27.20
26	19/38	.044	40	Braided	.070	25.50
24	19/36	.058	40	Spiral	.076	27.40
24	19/36	.058	40	Braided	.084	25.50
75 OHM - PFA DIELECTRIC						
32	19/44	.048	40	Spiral	.070	20.93
32	19/44	.048	40	Braided	.076	20.00
30	19/42	.058	40	Spiral	.080	20.88
30	19/42	.060	40	Braided	.088	19.70
28	19/40	.072	40	Spiral	.094	21.01
28	19/40	.076	40	Braided	.104	19.70
26	19/38	.092	40	Spiral	.114	20.93
26	19/38	.098	40	Braided	.126	19.70
24	19/36	.115	40	Spiral	.137	22.10
24	19/36	.126	40	Braided	.154	19.61
75 OHM - FOAMED FLUOROPOLYMER DIELECTRIC						
32	19/44	.038	40	Spiral	.060	18.30
32	19/44	.037	40	Braided	.065	17.30
30	19/42	.043	40	Spiral	.065	19.10
30	19/42	.046	40	Braided	.074	17.20
28	19/40	.054	40	Spiral	.076	19.10
28	19/40	.059	40	Braided	.087	17.20
26	19/38	.072	40	Spiral	.094	18.50
26	19/38	.077	40	Braided	.105	17.00
24	19/36	.088	40	Spiral	.110	19.00
24	19/36	.098	40	Braided	.126	17.10

* All coaxial cables are designed, specified and tested at frequencies of 10 Mhz for characteristic impedance and 1 kHz for capacitance unless otherwise requested by the customer.

