



Low Loss Bulk Coaxial Cable

100 Series Low-Loss Bulk Cable	NOMINAL ATTENUATION			RoHS Item #	Description	List
	MHz	db/100ft	db/100m			
<ul style="list-style-type: none"> Center Conductor: Solid bare copper covered steel Shielding: Inner foil 90% coverage + tinned copper braid Insulation: Solid polyethylene Jacket: PVC Operating Temperature: -20°C - +60°C 	900	22.8	74.8	CA-100-FOOT	CA-100, By the Foot (0.3m)	0.39
	1800	33.2	108.8	CA-100-R1K	CA-100, 1000' (304.8m) reel	245.00
	2500	39.8	130.6	CA100W-FOOT	White WBC-100, By the Foot (0.3m)	0.59
				CA100W-REEL	White WBC-100, 1000' (304.8m) reel	279.99

195R Series Low-Loss Bulk Cable	NOMINAL ATTENUATION			RoHS Item #	Description	List
	MHz	db/100ft	db/100m			
<ul style="list-style-type: none"> Center Conductor: Solid bare copper Shielding: Foil + tinned copper braid (90% coverage) Insulation: Physical foam polyethylene (PTFE for Plenum Rated) Jacket: Polyvinyl Chloride (CMP Grade for Plenum Rated) Operating Temperature: -20°C - +60°C 	900	11.1	36.5	CA-195PW-R500	CA195PW Wht Plenum, 500' (152.4m)	249.99
	1800	16.0	52.5	CA-195R-FOOT	CA-195R, By the Foot (0.3m)	0.50
	2500	19.0	62.4	CA-195R-R1K	CA-195R, 1000' (304.8m) reel	299.99
	5800	29.9	98.1	CA-195RW-FOOT	White CA-195RW, By the Foot (0.3m)	0.50
				CA-195RW-R1K	White CA-195RW, 1000' (304.8m) reel	299.99
CA195R-REEL				WBC-195R, 1000' reel (304.8m)	349.99	

200 Series Low-Loss Bulk Cable	NOMINAL ATTENUATION			RoHS Item #	Description	List
	MHz	db/100ft	db/100m			
<ul style="list-style-type: none"> Center Conductor: Solid copper Shielding: Foil + tinned copper braid (90% coverage) Insulation: Physical foam polyethylene Jacket: Polyethylene Operating Temperature: -40°C - +80°C 	900	9.9	32.6	CA-200-R1K	CA-200, 1000' reel (304.8m)	269.99
	1800	14.2	46.6	CA-200-FOOT	CA-200, By the Foot (0.3m)	0.49
	2500	16.9	55.4			
	5800	26.4	86.5			

240 Series Low-Loss Bulk Cable	NOMINAL ATTENUATION			RoHS Item #	Description	List
	MHz	db/100ft	db/100m			
<ul style="list-style-type: none"> Center Conductor: Solid copper Shielding: Foil + tinned copper braid Insulation: Physical foam polyethylene Jacket: Polyethylene Operating Temperature: -40°C - +80°C 	900	7.6	24.8	CA-240-R500	CA-240, 500' reel (152.4m)	229.99
	1800	10.9	35.6	CA-240-FOOT	CA-240, By the Foot (0.3m)	0.56
	2500	12.9	45.4			
	5800	20.4	66.8			

400 and 400P Series Low-Loss Bulk Cable	NOMINAL ATTENUATION			RoHS Item #	Description	List
	MHz	db/100ft	db/100m			
<ul style="list-style-type: none"> Center Conductor: Copper clad aluminum Shielding: Foil + tinned copper braid Insulation: Physical foam polyethylene Jacket: Polyethylene (Black) Kynar for Plenum Rated (White) Operating Temperature: -40°C - +80°C 	900	3.9	12.8	CA-400-FOOT	CA-400, By the Foot (0.3m)	0.70
	1800	5.7	18.6	CA-400-R500	CA-400, 500' reel (152.4m)	249.99
	2500	6.8	22.2	CA-400-R1K	CA-400, 1000' reel (304.8m)	499.99
	5800	10.8	35.5	CA400-REEL	WBC-400, 1000' reel (304.8m)	599.99
				CA400P-FOOT	WBC-400, Plenum, By the Foot (0.3m)	3.49
CA400P-REEL				WBC-400, Plen., 1000' reel (304.8m)	1999.99	

400 Series Ultra Flex Low-Loss Cable	NOMINAL ATTENUATION			RoHS Item #	Description	List
	MHz	db/100ft	db/100m			
<ul style="list-style-type: none"> Center Conductor: Copper clad aluminum Shielding: Foil + tinned copper braid Insulation: Physical foam polyethylene Jacket: Black Thermoplastic Elastomer Operating Temperature: -40°C - +85°C 	900	4.7	15.4	CA400UF-TW-FOOT	TWS-400UF, By the Foot (0.3m)	1.45
	1800	6.8	22.3	CA400UF-TW-R1K	TWS-400UF, 1000' reel (304.8m)	1325.00
	2500	8.1	26.6			
	5800	13.0	42.6			

600 Series Low-Loss Bulk Cable	NOMINAL ATTENUATION			RoHS Item #	Description	List
	MHz	db/100ft	db/100m			
<ul style="list-style-type: none"> Center Conductor: Solid copper Shielding: Foil + tinned copper braid Insulation: Physical foam polyethylene Jacket: Polyethylene Operating Temperature: -40°C - +80°C 	900	2.5	8.2	CA-600-R500	CA-600, 500' reel (152.4m)	556.00
	1800	3.7	12.1	CA-600-R1K	CA-600, 1000' reel (304.8m)	1025.00
	2500	4.4	14.5			
	5800	7.3	23.8			

900DB Series Low-Loss Bulk Cable	NOMINAL ATTENUATION			RoHS Item #	Description	List
	MHz	db/100ft	db/100m			
<ul style="list-style-type: none"> Center Conductor: BC Tube Shielding: Aluminum tape + tinned copper braid Insulation: Foam polyethylene Jacket: Polyethylene Operating Temperature: -40°C - +85°C 	900	1.7	5.6	CA900DB-TW-FOOT	LMR-900DB, By the Foot (0.3m)	4.30
	1800	2.5	8.2	CA900DB-TW-R1K	Direct Burial, 1000' reel (304.8m)	3150.00
	2500	2.9	9.8			
	5800	4.9	16.0			

Bulk Coaxial Cable

RG174/U	NOMINAL ATTENUATION			RoHS Item #	Description	List
	MHz	db/100ft	db/100m			
<ul style="list-style-type: none"> Center Conductor: 26 (7x34) AWG bare copper covered steel Shielding: Tinned copper braid (90% coverage) Insulation: Polyethylene Jacket: Black PVC Operating Temperature: -40°C - +75°C 	100	8.4	27.6	RG174-100	RG174/U, 100 ft coil (30.5m)	30.00
	200	12.5	41.0	RG174-500	RG174/U, 500 ft spool (152.4m)	140.00
	400	19.0	62.3	RG174-1K	RG174/U, 1,000 ft spool (304.8m)	252.00
	1000	34.0	111.5			

RG188A/U	NOMINAL ATTENUATION			Item #	Description	List
	MHz	db/100ft	db/100m			
<ul style="list-style-type: none"> Center Conductor: 26 (7x34) AWG silver coated copper covered steel Shielding: Silver coated copper braid (96% shield coverage) Insulation: TFE Teflon Jacket: White TFE taped Operating Temperature: -70°C - +200°C VW-1 vertical flame test compliant 	100	8.3	27.2	RG188A-100	RG188A/U, 100 ft coil (30.5m)	89.50
	200	12.0	39.4	RG188A-500	RG188A/U, 500 ft spool (152.4m)	564.50
	400	17.5	57.4	RG188A-1K	RG188A/U, 1,000 ft spool (304.8m)	861.50
	1000	29.0	95.1			

Note: Spools may contain more than one piece.

"I placed an order today for a custom cable via phone order. The sales representative was so very helpful and professional. Please recognize the professionalism of Melissa. She was clear with instructions, professional, calm, very knowledgeable. Super service and superior attitude is so refreshing". - Naomi Stratford, Lockheed Martin