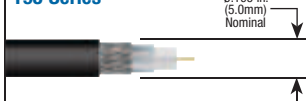


LOW-LOSS CABLES

Item #	Description	1-9	10-24	25-99	100-249	250-499
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195-Series 50 Ohm Coaxial Pigtaills

195 Series



50 Ohm Impedance

195R Series Low-Loss Cable

- 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

NOMINAL ATTENUATION

MHz	db/100ft	db/100m
900	11.1	36.5
1800	16.0	52.5
2500	19.0	62.4
5800	29.9	98.1

CA-QPNMA002	195-Series Pigtaills, QMA Plug / Type N Male, 2.0ft (0.6m)	25.40	22.86	20.32	17.78	15.24
CA-QPNMA004	195-Series Pigtaills, QMA Plug / Type N Male, 4.0ft (1.2m)	27.00	24.30	21.60	18.90	16.20
CA-QPNMA010	195-Series Pigtaills, QMA Plug / Type N Male, 10.0ft (3.0m)	31.80	28.62	25.44	22.26	19.08
CA-QPNMA020	195-Series Pigtaills, QMA Plug / Type N Male, 20.0ft (6.1m)	39.80	35.82	31.84	27.86	23.88
CA-QPRSA002	195-Series Pigtaills, QMA Plug Right Angle / SMA Female, 2.0ft (0.6m)	21.30	19.17	17.04	14.91	12.78
CA-QPRSA004	195-Series Pigtaills, QMA Plug Right Angle / SMA Female, 4.0ft (1.2m)	23.00	20.70	18.40	16.10	13.80
CA-QPRSA010	195-Series Pigtaills, QMA Plug Right Angle / SMA Female, 10.0ft (3.0m)	26.45	23.80	21.16	18.51	15.87
CA-QPRSA020	195-Series Pigtaills, QMA Plug Right Angle / SMA Female, 20.0ft (6.1m)	36.75	33.08	29.40	25.72	22.05
CA-QPSFA002	195-Series Pigtaills, QMA Plug / SMA Female, 2.0ft (0.6m)	21.00	18.90	16.80	14.70	12.60
CA-QPSFA004	195-Series Pigtaills, QMA Plug / SMA Female, 4.0ft (1.2m)	22.75	20.48	18.20	15.92	13.65
CA-QPSFA010	195-Series Pigtaills, QMA Plug / SMA Female, 10.0ft (3.0m)	26.15	23.54	20.92	18.30	15.69
CA-QPSFA020	195-Series Pigtaills, QMA Plug / SMA Female, 20.0ft (6.1m)	36.45	32.81	29.16	25.52	21.87
CA-QPRSA002	195-Series Pigtaills, QMA Plug Right Angle / SMA Male, 2.0ft (0.6m)	20.90	18.81	16.72	14.63	12.54
CA-QPRSA004	195-Series Pigtaills, QMA Plug Right Angle / SMA Male, 4.0ft (1.2m)	22.60	20.34	18.08	15.82	13.56
CA-QPRSA010	195-Series Pigtaills, QMA Plug Right Angle / SMA Male, 10.0ft (3.0m)	26.05	23.45	20.84	18.23	15.63
CA-QPRSA020	195-Series Pigtaills, QMA Plug Right Angle / SMA Male, 20.0ft (6.1m)	36.35	32.72	29.08	25.45	21.81
CA-QPSMA002	195-Series Pigtaills, QMA Plug / SMA Male, 2.0ft (0.6m)	20.60	18.54	16.48	14.42	12.36
CA-QPSMA004	195-Series Pigtaills, QMA Plug / SMA Male, 4.0ft (1.2m)	22.30	20.07	17.84	15.61	13.38
CA-QPSMA010	195-Series Pigtaills, QMA Plug / SMA Male, 10.0ft (3.0m)	25.75	23.18	20.60	18.02	15.45
CA-QPSMA020	195-Series Pigtaills, QMA Plug / SMA Male, 20.0ft (6.1m)	36.00	32.40	28.80	25.20	21.60
CA-QPRQPA002	195-Series Pigtaills, QMA Plug Right Angle / QMA Plug Right Angle, 2.0ft (0.6m)	25.70	23.13	20.56	17.99	15.42
CA-QPRQPA004	195-Series Pigtaills, QMA Plug Right Angle / QMA Plug Right Angle, 4.0ft (1.2m)	27.40	24.66	21.92	19.18	16.44
CA-QPRQPA010	195-Series Pigtaills, QMA Plug Right Angle / QMA Plug Right Angle, 10.0ft (3.0m)	30.85	27.77	24.68	21.59	18.51
CA-QPRQPA020	195-Series Pigtaills, QMA Plug Right Angle / QMA Plug Right Angle, 20.0ft (6.1m)	41.15	37.03	32.92	28.80	24.69
CA-QPRQPA002	195-Series Pigtaills, QMA Plug Right Angle / QMA Plug, 2.0ft (0.6m)	25.45	22.91	20.36	17.81	15.27
CA-QPRQPA004	195-Series Pigtaills, QMA Plug Right Angle / QMA Plug, 4.0ft (1.2m)	27.15	24.43	21.72	19.00	16.29
CA-QPRQPA010	195-Series Pigtaills, QMA Plug Right Angle / QMA Plug, 10.0ft (3.0m)	30.60	27.54	24.48	21.42	18.36
CA-QPRQPA020	195-Series Pigtaills, QMA Plug Right Angle / QMA Plug, 20.0ft (6.1m)	40.90	36.81	32.72	28.63	24.54
CA-QPQPA002	195-Series Pigtaills, QMA Plug / QMA Plug, 2.0ft (0.6m)	25.15	22.63	20.12	17.60	15.09
CA-QPQPA004	195-Series Pigtaills, QMA Plug / QMA Plug, 4.0ft (1.2m)	26.90	24.21	21.52	18.83	16.14
CA-QPQPA010	195-Series Pigtaills, QMA Plug / QMA Plug, 10.0ft (3.0m)	32.00	28.80	25.60	22.40	19.20
CA-QPQPA020	195-Series Pigtaills, QMA Plug / QMA Plug, 20.0ft (6.1m)	40.60	36.54	32.48	28.42	24.36
CA-QPRQJBA002	195-Series Pigtaills, QMA Plug Right Angle / QMA Jack Bulkhead, 2.0ft (0.6m)	25.60	23.04	20.48	17.92	15.36
CA-QPRQJBA004	195-Series Pigtaills, QMA Plug Right Angle / QMA Jack Bulkhead, 4.0ft (1.2m)	27.30	24.57	21.84	19.11	16.38
CA-QPRQJBA010	195-Series Pigtaills, QMA Plug Right Angle / QMA Jack Bulkhead, 10.0ft (3.0m)	30.75	27.68	24.60	21.52	18.45
CA-QPRQJBA020	195-Series Pigtaills, QMA Plug Right Angle / QMA Jack Bulkhead, 20.0ft (6.1m)	41.00	36.90	32.80	28.70	24.60
CA-QPQJBA002	195-Series Pigtaills, QMA Plug / QMA Jack Bulkhead, 2.0ft (0.6m)	25.50	22.95	20.40	17.85	15.30
CA-QPQJBA004	195-Series Pigtaills, QMA Plug / QMA Jack Bulkhead, 4.0ft (1.2m)	27.20	24.48	21.76	19.04	16.32
CA-QPQJBA010	195-Series Pigtaills, QMA Plug / QMA Jack Bulkhead, 10.0ft (3.0m)	30.65	27.59	24.52	21.45	18.39
CA-QPQJBA020	195-Series Pigtaills, QMA Plug / QMA Jack Bulkhead, 20.0ft (6.1m)	40.95	36.86	32.76	28.66	24.57
CA-RBPNMA002	195-Series Pigtaills, Reverse Polarity BNC Plug / Type N Male, 2.0ft (0.6m)	17.99	16.19	14.39	12.59	10.79
CA-RBPNMA004	195-Series Pigtaills, Reverse Polarity BNC Plug / Type N Male, 4.0ft (1.2m)	19.50	17.55	15.60	13.65	11.70
CA-RBPNMA010	195-Series Pigtaills, Reverse Polarity BNC Plug / Type N Male, 10.0ft (3.0m)	23.95	21.55	19.16	16.76	14.37
CA-RBPNMA020	195-Series Pigtaills, Reverse Polarity BNC Plug / Type N Male, 20.0ft (6.1m)	31.45	28.30	25.16	22.01	18.87
CA-RBPNFA002	195-Series Pigtaills, Reverse Polarity BNC Plug / Type N Female, 2.0ft (0.6m)	17.60	15.84	14.08	12.32	10.56
CA-RBPNFA004	195-Series Pigtaills, Reverse Polarity BNC Plug / Type N Female, 4.0ft (1.2m)	19.30	17.37	15.44	13.51	11.58
CA-RBPNFA010	195-Series Pigtaills, Reverse Polarity BNC Plug / Type N Female, 10.0ft (3.0m)	22.75	20.48	18.20	15.92	13.65
CA-RBPNFA020	195-Series Pigtaills, Reverse Polarity BNC Plug / Type N Female, 20.0ft (6.1m)	30.05	27.05	24.04	21.04	18.03
CA-RBPNFBA002	195-Series Pigtaills, Rev. Polarity BNC Plug / Type N Female Bulkhead, 2.0ft (0.6m)	21.75	19.57	17.40	15.22	13.05
CA-RBPNFBA004	195-Series Pigtaills, Rev. Polarity BNC Plug / Type N Female Bulkhead, 4.0ft (1.2m)	23.75	21.38	19.00	16.63	14.25
CA-RBPNFBA010	195-Series Pigtaills, Rev. Polarity BNC Plug / Type N Female Bulkhead, 10.0ft (3.0m)	29.75	26.78	23.80	20.82	17.85
CA-RBPNFBA020	195-Series Pigtaills, Rev. Polarity BNC Plug / Type N Female Bulkhead, 20.0ft (6.1m)	39.75	35.77	31.80	27.82	23.85
CA-RSPNMA002	195-Series Pigtaills, Reverse Polarity SMA Plug / Type N Male, 2.0ft (0.6m)	12.75	11.47	10.20	8.92	7.65
CA-RSPNMA004	195-Series Pigtaills, Reverse Polarity SMA Plug / Type N Male, 4.0ft (1.2m)	13.80	12.42	11.04	9.66	8.28
CA-RSPNMA010	195-Series Pigtaills, Reverse Polarity SMA Plug / Type N Male, 10.0ft (3.0m)	17.00	15.30	13.60	11.90	10.20
CA-RSPNMA020	195-Series Pigtaills, Reverse Polarity SMA Plug / Type N Male, 20.0ft (6.1m)	22.30	20.07	17.84	15.61	13.38
CA-RSPNMB001	195-Series White Pigtaills, Reverse Polarity SMA Plug / Type N Male, 1.0ft (0.3m)	10.95	9.86	8.76	7.66	6.57
CA-RSPNMB002	195-Series White Pigtaills, Reverse Polarity SMA Plug / Type N Male, 2.0ft (0.6m)	12.75	11.47	10.20	8.92	7.65
CA-RSPNMB004	195-Series White Pigtaills, Reverse Polarity SMA Plug / Type N Male, 4.0ft (1.2m)	14.05	12.65	11.24	9.83	8.43
CA-RSPNMB010	195-Series White Pigtaills, Reverse Polarity SMA Plug / Type N Male, 10.0ft (3.0m)	17.95	16.16	14.36	12.56	10.77
CA-RSPNMB020	195-Series White Pigtaills, Reverse Polarity SMA Plug / Type N Male, 20.0ft (6.1m)	24.45	22.00	19.56	17.11	14.67
CA-RSPNFA002	195-Series Pigtaills, Reverse Polarity SMA Plug / Type N Female, 2.0ft (0.6m)	13.25	11.93	10.60	9.27	7.95
CA-RSPNFA004	195-Series Pigtaills, Reverse Polarity SMA Plug / Type N Female, 4.0ft (1.2m)	14.35	12.91	11.48	10.04	8.61
CA-RSPNFA010	195-Series Pigtaills, Reverse Polarity SMA Plug / Type N Female, 10.0ft (3.0m)	17.65	15.88	14.12	12.35	10.59
CA-RSPNFA020	195-Series Pigtaills, Reverse Polarity SMA Plug / Type N Female, 20.0ft (6.1m)	23.15	20.84	18.52	16.20	13.89
CA-RSPNFB002	195-Series Pigtaills, Rev. Polarity SMA Plug / Type N Female Bulkhead, 2.0ft (0.6m)	16.50	14.85	13.20	11.55	9.90
CA-RSPNFB004	195-Series Pigtaills, Rev. Polarity SMA Plug / Type N Female Bulkhead, 4.0ft (1.2m)	17.50	15.75	14.00	12.25	10.50
CA-RSPNFB010	195-Series Pigtaills, Rev. Polarity SMA Plug / Type N Female Bulkhead, 10.0ft (3.0m)	20.50	18.45	16.40	14.35	12.30
CA-RSPNFB020	195-Series Pigtaills, Rev. Polarity SMA Plug / Type N Female Bulkhead, 20.0ft (6.1m)	25.50	22.95	20.40	17.85	15.30
CA-RSPRJA002	195-Series Pigtaills, Rev. Polarity SMA Plug / Rev. Polarity SMA Jack, 2.0ft (0.6m)	10.70	9.63	8.56	7.49	6.42
CA-RSPRJA004	195-Series Pigtaills, Rev. Polarity SMA Plug / Rev. Polarity SMA Jack, 4.0ft (1.2m)	11.75	10.58	9.40	8.22	7.05
CA-RSPRJA010	195-Series Pigtaills, Rev. Polarity SMA Plug / Rev. Polarity SMA Jack, 10.0ft (3.0m)	14.95	13.46	11.96	10.46	8.97
CA-RSPRJA020	195-Series Pigtaills, Rev. Polarity SMA Plug / Rev. Polarity SMA Jack, 20.0ft (6.1m)	20.25	18.23	16.20	14.17	12.15
CA-RSPRTA002	195-Series Pigtaills, Rev. Polarity SMA Plug / Rev. Polarity TNC Plug, 2.0ft (0.6m)	10.30	9.27	8.24	7.21	6.18
CA-RSPRTA004	195-Series Pigtaills, Rev. Polarity SMA Plug / Reverse Polarity TNC Plug, 4.0ft (1.2m)	11.30	10.17	9.04	7.91	6.78
CA-RSPRTA010	195-Series Pigtaills, Rev. Polarity SMA Plug / Rev. Polarity TNC Plug, 10.0ft (3.0m)	14.30	12.87	11.44	10.01	8.58
CA-RSPRTA020	195-Series Pigtaills, Rev. Polarity SMA Plug / Rev. Polarity TNC Plug, 20.0ft (6.1m)	19.30	17.37	15.44	13.51	11.57
CA-RSPRNPA002	195-Series Pigtaills, Rev. Polarity SMA Plug / Rev. Polarity Type N Plug, 2.0ft (0.6m)	24.95	22.45	19.96	17.46	14.98
CA-RSPRNPA004	195-Series Pigtaills, Rev. Polarity SMA Plug / Rev. Polarity Type N Plug, 4.0ft (1.2m)	25.60	23.04	20.48	17.92	15.36