

Coaxial Cable Assembly



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ELECTRICAL CHARACTERISTICS:

Part No.	Inner Conductor (mm)	Outer Diameter (mm)	Bending Radius (mm)	Freq(GHz) DC-3	Freq(GHz) DC-6	Freq(GHz) DC-18	Freq(GHz) DC-30	Freq(GHz) DC-40	Connector
03SYV-50-3-1	0.9	5	30	IL≤3.0dB VSWR≤1.4					BNC MaleJ, Q9 MaleJ
06SFF-50-3-1	0.93	4.5	40	IL≤2.0dB VSWR≤1.3	IL≤3.0dB VSWR≤1.4				N,SMA
18SUJ-50-5	1.83	7	45	IL≤0.8dB VSWR≤1.15	IL≤1dB VSWR≤1.2	IL≤1.8dB VSWR≤1.4			N Male
18RG402	1.3	4.2	30	IL≤1.0dB VSWR≤1.15	IL≤1.5dB VSWR≤1.2	IL≤2.6dB VSWR≤1.35			N,SMA
40RG402	1.3	4.2	30	IL≤1.0dB VSWR≤1.15	IL≤1.5dB VSWR≤1.2	IL≤2.6dB VSWR≤1.35			2.92 ,MaleJ
SFT316	0.9	3	20	IL≤1.8dB	IL≤2.2dB VSWR≤1.2	IL≤3.6dB VSWR≤1.25	IL≤4.5dB VSWR≤1.4	IL≤6.5dB VSWR≤1.5	2.92 ,MaleJ
18DLF35	0.94	3.5	14	VSWR≤1.15	VSWR≤1.2	VSWR≤1.35			N,SMA
18DLF50	1.45	5.2	20.5	IL≤0.7dB VSWR≤1.15	IL≤0.9dB VSWR≤1.2	IL≤1.8dB VSWR≤1.35			N,SMA
30DLA36	0.72	3.6	18	IL≤1.0dB VSWR≤1.15	IL≤1.5dB VSWR≤1.2	IL≤2.5dB VSWR≤1.3	IL≤3.2dB VSWR≤1.35	IL≤3.2dB VSWR≤1.35	2.92,SMA, N,SMP, TNC Female
18DLA46	1.02	4.6	23	IL≤0.9dB VSWR≤1.15	IL≤1.2dB VSWR≤1.2	IL≤1.9dB VSWR≤1.3			SMA,N, TNC Female
18DLA52	1.29	3.91	26	IL≤0.7dB VSWR≤1.15	IL≤1.0dB VSWR≤1.2	IL≤1.9dB VSWR≤1.3			SMA,N Male TNC Female
18DLA63	1.57	6.35	32	IL≤0.6dB VSWR≤1.15	IL≤0.8dB VSWR≤1.2	IL≤1.4dB VSWR≤1.3			SMA Famafe, N Male, TNC Male
40DLB36	0.91	3.6	18	IL≤0.8dB VSWR≤1.15	IL≤1.3dB VSWR≤1.2	IL≤2.0dB VSWR≤1.3	IL≤2.5dB VSWR≤1.3		2.92,2.4 SMA,SMP
18DLB52	1.45	5.2	25.5	IL≤0.6dB VSWR≤1.15	IL≤1.0dB VSWR≤1.2	IL≤1.3dB VSWR≤1.3			
18DLB80	2.3	7.8	39	IL≤0.4dB VSWR≤1.15	IL≤0.7dB VSWR≤1.2	IL≤1.0dB VSWR≤1.3			SMA,N,TNC 2.92 Male
SFT-50-3	0.99	3.58	40	IL≤0.8dB VSWR≤1.15	IL≤1.0dB VSWR≤1.5	IL≤1.8dB VSWR≤1.4			SMA,N Male
SFT-50-2	0.56	2.18	7	IL≤1.2dB VSWR≤1.15	IL≤1.6dB VSWR≤1.2	IL≤2.8dB VSWR≤1.25	IL≤3.5dB VSWR≤1.3	IL≤4.0dB VSWR≤1.35	2.92,2.4 Male,SMA