

Co-axial Cables: RG Series



Applications

Used for high frequency equipments and systems for transmission and reception.

Construction

Conductor	Solid/stranded, plain/tinned copper silver plated copper/copper covered steel wires
Insulation	Solid/foam Polyethylene/ETFE/PTFE/FEP
Screening	As per particular cable type plain/tinned/silver plated copper wire braiding, aluminum/bonded polyester with aluminum/aluminum wire braiding
Jacket	Specially formulated PVC/FR or FRLS PVC as per specification and customer requirement.

CO-AXIAL CABLES - 50 OHMS

UR M TYPE	MIL-C- 17 F& RG SERIES	IEC	JIS	JSS WRA/ WRC	SHIELDING BRAID	OVERALL DIA. MM	MAX R.F. VOLTAGE KV PEAK	NOMINAL ATTENUA TION DB/100 M	NOMINAL CAPACITANCE pF/M
43	-	50-3-4	-	-	PC	5.0	2.6	19	100
67	213/U	50-7-2	8D-2V	05	PC	10.3	6.5	9	97
74	218/U	50-17-2	-	10	PC	22.1	15.0	5	97
76	58C/U	50-3-1	3D-2V	02	PC	5.0	2.6	22	100
116	174/U	-	1.5D-2V01		PC	2.8	1.2	43	97
911	-	50-7-3	-	-	2 x PC	11.0	6.5	10	100
112	214/U	50- 7 -6	8D-2W	06	2 x PC	10.8	6.5	11	97
115	-	-	-	-	PC + PC	7.2	2.6	19	100

COAXIAL CABLES -75 OHMS

57	11A/U	75-7-5	7C-2V	15	PC	10.3	5.0	11	67
65	-	75-7-4	-	-	PC	10.3	5.0	9	67
70	-	-	-	-	PC	5.8	1.8	22	67
77	164/U	75-17-2	-	-	PC	22.0	12.5	5	67
90	59B/U	75-4-4	3C-2V	12	PC	6.0	2.6	16	69
117	-	-	-	-	PC	6.0	2.6	20	67
60	216/U	75-7-3	7C-2W	17	2 x SC	11.0	5.0	11	67

Note: The actual color of the product may differ from the color in the given picture.