

DIMENSIONS OF URM COAXIAL CABLE

URM NUMBER	43	67	76	95	57	70	D68	107	108	109	110	106	111
Impedance (Ohms)	50	50	50	50	75	75	100	50	50	50	50	75	75
Temp Rating °C (max)	70	70	70	70	70	70	70	200	200	200	200	200	200
Inner Cond. Size (sq.mm)	0.65	3.2	0.56	0.17	1.0	0.19	2X0.35	3.7	0.79	0.19	0.07	0.33	0.05
No. wires/size (mm)	11.9	7/7.6	7/3.2	1/4.6	1/1.15	7/0.19	2X7/1.25	7/8.2	1/1.0	7/1.8	7/1.1	1/6.5	7/1.0
Type Cond.	PAC	PAC	PAC	SCCS	PAC	PAC	PAC	SPC	SPC	SCCS	SCCS	SCCS	SCCS
Type Insulation	PE(S)	PE(S)	PE(S)	PE(S)	PE(S)	PE(S)	PE(S)	PTFE	PTFE	PTFE	PTFE	PTFE	PTFE
Dia. Insulation (mm)	2.95	7.25	2.95	1.5	7.25	3.25	1.75	7.25	2.95	1.5	0.87	3.7	1.5
Type outer cond.	PCWB	PCWB	PCWB	PCWB	PCWB	PCWB	LTCWB	SPCWB	SPCWB	SPCWB	SPCWB	SPCWB	SPCWB
Dia. outer cond.(mm)	3.63	8.15	3.63	1.95	8.15	3.93	5.3	8.15	3.63	1.95	1.32	4.38	1.95
Type outer sheath	PVC	PVC	PVC	PVC	PVC	PVC	PVC	FEP	FEP	FEP	FEP	FEP	FEP
Dia. outer sheath (mm)	5.0	10.3	5.0	2.3	10.3	5.8	6.75	9.0	4.5	2.45	1.8	5.25	2.45
Col. outer sheath		BLACK	BLACK	BLACK	BLACK	BLACK	BLACK	BLACK					
Min. bend radius 'x O/D'	BLACK	5	5	5	5	5	5	BROWN	BROWN	BROWN	BROWN	BROWN	BROWN
Weight Kg/Km	5	160	40	10	150	60	90	5	5	5	5	5	5
Nom. capacitance (pF/m)	40	100	100	100	67	67	52	180	45	15	8.5	60	8



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