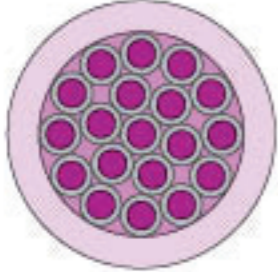


Product Specification

PVC INSULATED, PVC SHEATHED MULTI-CORE AUXILIARY CABLES / CONTROL CABLES (NON-ARMOURED)

CONSTRUCTION

- CONDUCTOR** : Plain annealed copper conductor, class 2
INSULATION : PVC compound, 70°C
COLOUR OF INSULATION : White with numbering.
SHEATH : PVC compound, colour Black



Cu / PVC / PVC - Multi Cores

Number of cores	Number cross-sectional area	Construction, number / wire diameter	Thickness of insulation	Thickness of sheath	Approx. overall diameter	Approx. net weight
	sq.mm	No./mm	mm	mm	mm	kg/km
Reference: MS 274 / BS 6346 600 / 1000 V						
5	1.5	7/0.53	0.6	1.4	11.0	174
7	1.5	7/0.53	0.6	1.4	11.9	217
9	1.5	7/0.53	0.6	1.4	14.2	281
12	1.5	7/0.53	0.6	1.4	15.2	342
19	1.5	7/0.53	0.6	1.5	17.9	513
27	1.5	7/0.53	0.6	1.6	21.4	712
37	1.5	7/0.53	0.6	1.7	24.1	947
48	1.5	7/0.53	0.6	1.8	27.6	1214
5	2.5	7/0.67	0.7	1.4	12.7	241
7	2.5	7/0.67	0.7	1.4	13.7	308
9	2.5	7/0.67	0.7	1.5	16.7	406
12	2.5	7/0.67	0.7	1.5	18.0	503
19	2.5	7/0.67	0.7	1.6	21.2	759
27	2.5	7/0.67	0.7	1.7	25.4	1056
37	2.5	7/0.67	0.7	1.8	28.6	1410
48	2.5	7/0.67	0.7	1.9	32.8	1809
5	4	7/0.85	0.8	1.4	14.6	341
7	4	7/0.85	0.8	1.4	15.9	444
9	4	7/0.85	0.8	1.5	19.4	582
12	4	7/0.85	0.8	1.6	21.2	743
19	4	7/0.85	0.8	1.7	25.0	1128
MS 2102 / IEC 60502-1 600 / 1000 V						
5	1.5	7/0.53	0.8	1.8	12.9	221
7	1.5	7/0.53	0.8	1.8	13.9	273
9	1.5	7/0.53	0.8	1.8	16.5	350
12	1.5	7/0.53	0.8	1.8	17.7	424
19	1.5	7/0.53	0.8	1.8	20.5	613
27	1.5	7/0.53	0.8	1.8	24.3	833
37	1.5	7/0.53	0.8	1.8	27.1	1090
48	1.5	7/0.53	0.8	1.9	31.1	1394
5	2.5	7/0.67	0.8	1.8	14.0	281
7	2.5	7/0.67	0.8	1.8	15.1	354
9	2.5	7/0.67	0.8	1.8	18.1	454
12	2.5	7/0.67	0.8	1.8	19.4	558
19	2.5	7/0.67	0.8	1.8	22.6	820
27	2.5	7/0.67	0.8	1.8	26.9	1124
37	2.5	7/0.67	0.8	1.9	30.2	1498
48	2.5	7/0.67	0.8	2.0	34.7	1920
5	4	7/0.85	1.0	1.8	16.5	402
7	4	7/0.85	1.0	1.8	17.9	516
9	4	7/0.85	1.0	1.8	21.6	662
12	4	7/0.85	1.0	1.8	23.3	829
19	4	7/0.85	1.0	1.8	27.2	1235