



S.M.C

4 Sqmm Cables Cu/XLPE/PVC
 600/1000 V –
 AUXILIARY CABLES
 (CONTROL CABLES)
 Copper conductor
 XLPE Insulated
 PVC Sheathed Cables
 (Cu/XLPE/PVC): Size: 4 SQMM



Number of Cores	Maximum Conductor Resistance at 20°C	Thickness of Insulation	Thickness of Outer Sheath	Approx. Overall Diameter	Approx. Cable Weight	Standard Packing Length	Drum size	Approx. Gross Weight
No.	Ohm/Km	mm	mm	mm	Kg/Km	Meter ± 5%		Kg
2	4.61	0.7	1.8	13.0	240	1000	D-9	300
3	4.61	0.7	1.8	13.7	280	1000	D-10	340
4	4.61	0.7	1.8	14.8	335	1000	D-10	395
5	4.61	0.7	1.8	15.9	400	1000	D-11	500
7	4.61	0.7	1.8	17.2	490	1000	D-11	590
8	4.61	0.7	1.8	18.5	565	500	D-10	340
12	4.61	0.7	1.8	22.1	770	500	D-11	485
19	4.61	0.7	1.8	25.6	1110	500	D-12	665
27	4.61	0.7	1.8	30.5	1520	500	D-14	910
37	4.61	0.7	1.9	34.2	2000	500	D-16	1210
48	4.61	0.7	2.1	39.5	2500	500	D-18	1490

Cables conform to IEC 60502 – 1 and generally to BS 5467

All conductors circular stranded.

Core identification by number printing on white cores.