



S.M.C

2.5 Sqmm Cables
 Cu/XLPE/PVC 600/1000 V –
 AUXILIARY CABLES
 (CONTROL CABLES)
 Copper conductor
 XLPE Insulated
 PVC Sheathed Cables
 (Cu/XLPE/PVC): SIZE: 2.5 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	7.41	0.	1.	12.0	190	1000	D-9	250
3	7.41	0.	1.	12.5	220	1000	D-9	280
4	7.41	0.	1.	13.5	255	1000	D-10	315
5	7.41	0.	1.	14.6	305	1000	D-10	365
7	7.41	0.	1.	15.7	365	500	D-8	235
8	7.41	0.	1.	16.8	420	500	D-9	270
12	7.41	0.	1.	20.0	565	500	D-10	345
19	7.41	0.	1.	23.1	795	500	D-11	500
27	7.41	0.	1.	27.4	1080	500	D-12	650
37	7.41	0.	1.	30.5	1390	500	D-14	845
48	7.41	0.	1.	35.0	1770	500	D-16	1100
61	7.41	0.	2.	38.3	2190	500	D-18	1340
91	7.41	0.	2.	46.3	3190	500	D-19	1920

All Cables conform to IEC 60502 - 1 & generally to BS 5467.

All conductors circular stranded, Cables with solid conductor available on request.

Core identification by number printing on white cores.