



S.M.C

4 Sqmm Cables
 Cu/XLPE/PVC/SWA/PVC
 600/1000 V - AUXILIARY CABLES
 (CONTROL CABLES)
 Copper conductor XLPE INSULATED
 STEEL WIRE
 ARMOURED
 PVC SHEATHED CABLES
 (Cu/XLPE/PVC/SWA/PVC): Size: 4 SQMM



Number of Cores	Maximum Conductor Resistance at 20°C	Thickness of Insulation	Thickness of Extruded Bedding	Dia. of Armor wire	Thickness of Outer Sheath	Approximate Overall Diameter	Approx. Cable Weight	Standard Packing Length	Drum size	Approx. Gross Weight
No.	Ohm/Km	mm	mm	mm	mm	mm	Kg/Km	Meter ± 5%		Kg
2*	4.61	0.7	0.8	0.9	1.4	15.2	440	1000	D-11	54
3*	4.61	0.7	0.8	0.9	1.4	15.9	490	1000	D-11	59
4*	4.61	0.7	0.8	0.9	1.4	17.0	570	1000	D-11	67
5*	4.61	0.7	0.8	1.25	1.5	19.0	755	500	D-10	44
7	4.61	0.7	0.8	1.25	1.5	20.3	880	500	D-10	50
8*	4.61	0.7	0.8	1.25	1.5	22.9	1130	500	D-11	66
12	4.61	0.7	1.0	1.6	1.6	26.5	1460	500	D-12	84
19	4.61	0.7	1.0	1.6	1.7	30.2	1920	500	D-12	1070
27	4.61	0.7	1.0	1.6	1.9	35.5	2500	500	D-16	1460
37	4.61	0.7	1.2	2.0	2.0	40.4	3400	500	D-18	1940
48*	4.61	0.7	1.2	2.0	2.2	45.7	4180	500	D-19	2410

* Cable conforms generally to BS 5467 and IEC 60502 - 1

All other cables conform to BS 5467.

All conductors circular stranded.

Core identification by number printing on white cores.