



S.M.C

4 Sqmm Cables Cu/PVC/PVC 600/1000 V - AUXILIARY CABLES (CONTROL CABLES)

Copper Conductor PVC Insulated

PVC Sheathed Cables (Cu/PVC/PVC): SIZE: 4 SQMM



Number of Cores	Maximum Conductor Resistanc	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	1.0	1.8	14.0	280	1000	D-10	340
3	4.61	1.0	1.8	14.8	330	1000	D-10	390
4	4.61	1.0	1.8	16.0	390	1000	D-11	490
5	4.61	1.0	1.8	17.3	470	500	D-9	295
7	4.61	1.0	1.8	19.0	590	500	D-9	355
8	4.61	1.0	1.8	20.4	670	500	D-10	395
12	4.61	1.0	1.8	24.5	930	500	D-11	565
19	4.61	1.0	1.8	28.4	1340	500	D-12	780
27	4.61	1.0	2.0	34.3	1870	500	D-16	1145
37	4.61	1.0	2.1	38.4	2450	500	D-18	1465
48	4.61	1.0	2.3	44.3	3155	500	D-18	1815

All the Cables are insulated with either PVC Type 5 Heat Resisting 85°C Compound and sheathed with PVC Type 9/ST2 compound OR PVC type A/TI1 compound and sheathed with PVC Type ST1/TM1 compound.

All conductors circular stranded.

Cables conform to IEC 60502 - 1.

Core identification by number printing on white cores.