



S.M.C

Five Core Flexible Cords Cu / PVC / PVC

300 / 500 V - FIVE

Core flexible cords

Copper Conductor PVC Insulated

PVC Sheathed Flexible Cords

(CU / PVC / PVC)



Nominal Area of Conductor	Maximum Conductor Resistance at 20°C	Thickness of Insulation	Thickness of Outer Sheath	Mean Overall Diameter Max.	Approx. Cable Weight	Standard Packing Length	Drum Size/Coil
Sqmm	Ohm/Km	mm	mm	mm	Kg/Km	Yard /Meter	
0.75	26.0	0.6	0.9	9.6	125	100Y	COIL
1.0	19.5	0.6	0.9	10.0	145	100Y	COIL
1.5	13.3	0.7	1.1	12.0	205	100Y	COIL
2.5	7.98	0.8	1.2	14.0	290	Meter ± 5% 1000M	D-10
4	4.95	0.8	1.4	15.5	410	1000M	D-11

All Conductors flexible (Class 5).

Above Cable are insulated and sheathed with Heat Resisting 85°C PVC Type 4 compound or insulated with PVC Type T12 & Sheathed with PVC Type TM2 compound.

All cables conform to BS 6500 except core identification.

Core identification: Red, Yellow, Blue, Black & Green OR Blue, Brown, Black, Grey & Green or green