



**Cu/PVC/Bd/CWS/PVC**

**IEC 60502**

**Description :**

Screened control cable, with copper conductor & PVC insulation.

For controlling, operating and signalling.

<b>Number of Cores &amp; Cross Selection mm<sup>2</sup></b>	<b>Insulation Thickness mm</b>	<b>Sheath Thickness mm</b>	<b>Cable Diameter Approx. mm</b>	<b>Total Weight Approx. kg/km</b>
5 x1.5 / 2.5 RE	0.8	1.8	15.7	313
7 x1.5 / 2.5 RE	0.8	1.8	16.7	350
8 x1.5 / 2.5 RE	0.8	1.8	18.1	392
10 x1.5 / 2.5 RE	0.8	1.8	19.8	457
12 x1.5 / 2.5 RE	0.8	1.8	20.3	505
16 x1.5 / 4 RE	0.8	1.8	21.9	612
18 x1.5 / 4 RE	0.8	1.8	22.9	669
20 x1.5 / 6 RE	0.8	1.8	23.9	737
24 x1.5 / 6 RE	0.8	1.8	25.9	846
30 x1.5 / 6 RE	0.8	1.8	27.1	986
40 x1.5 / 10 RE	0.8	1.8	30.1	1267
61 x1.5 / 10 RE	0.8	2.0	36.2	1834

1-Solid or Stranded Circular Conductor 2-PVC Insulation (Sequentially numbered for identification) 3-Extruded PVC Bedding 4-Copper Wire Screen 5-PVC Sheathing.

**Maximum conductor temperature: 70°C**

Conductor cross-section of 1 and 2.5 mm<sup>2</sup> are also available.