



Cu/PVC/Bd/SWA/PVC

IEC 60502

**Description:**

Wire armoured 5 core power cable with copper conductor & PVC insulation.

## 0.6/1 Kv

★ Number of Cores & Cross Selection mm <sup>2</sup>	Insulation Thickness mm	Wire Armour Diameter mm	Sheath Thickness mm	Cable Diameter Approx. mm	Total Weight Approx. kg/km
5x 1.5 RE	0.8	0.8	1.8	15.9	460
5x 2.5 RE	0.8	0.8	1.8	17.0	549
5x 4 RE	1.0	1.25	1.8	20.4	870
5x 6 RE	1.0	1.25	1.8	21.8	1039
5x 10 RE	1.0	1.6	1.8	24.7	1480
5x 16 RM	1.0	1.6	1.8	28.0	1932
5x 25 RM	1.2	2.0	1.9	33.6	2894
5x 35 RM	1.2	2.0	2.0	36.6	3550

1-Stranded Circular Conductor 2-PVC Insulation 3-Extruded PVC Bedding 4-Galvanized Steel Wire Armour 5-PVC Sheathing

★ : Solid circular conductor for cross sections of less than 16 mm<sup>2</sup>

Maximum conductor temperature: 70°C

**LOW VOLTAGE POWER CABLES**  
**0.6/1 Kv**