

**Contact Us:**

E-mail: [info@qingzhou-cable.com](mailto:info@qingzhou-cable.com)

Phone/Whatsapp/WeChat: +86 18625503172

[www.qingzhou-cable.com](http://www.qingzhou-cable.com)

**Control or Auxiliary Cables SIZE 1.5 mm<sup>2</sup> (Stranded)**

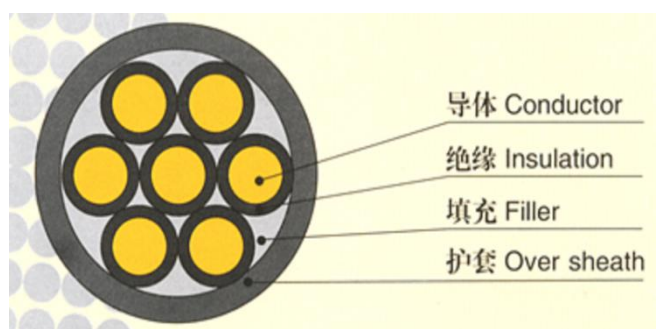
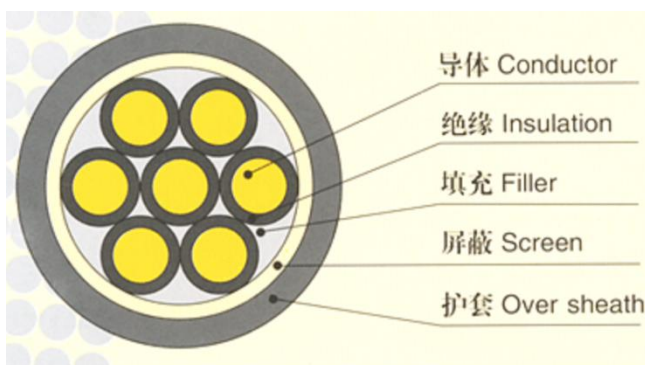
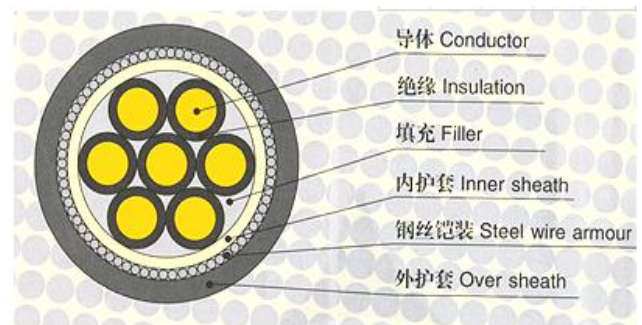
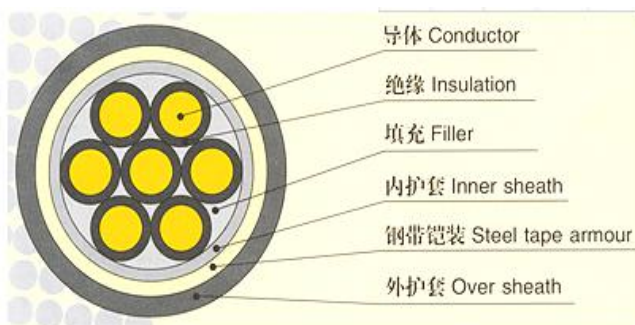
**CU/PVC/SWA/PVC – BS 6346**

The Control Cable are suitable for the wiring of electrical controlling equipment and instrument, monitoring and controlling return circuit, electrical protection and measurement in power distribution unit under the circumstance that the rated voltage is up to 600/1000V(A.C.).

**Construction :**

- 1) Copper cond PVC/XLPE insulated and PVC sheathed control cable
- 2) Copper cond PVC/XLPE insulated and PVC sheathed control cable with braided shield
- 3) Copper cond class 5 PVC/XLPE insulated and PVC sheathed flexible control cable
- 4) Copper cond calss 5 PVC/XLPE insulated and PVC sheathed flexible control cable with braided shield
- 5) Copper cond PVC/XLPE insulated and PVC sheathed control cable with steel tape/steel wire STA/SWA armouring

Rated voltage: 450/750v,0.6/1kV, Number of cores: 2-61~4-10





## Contact Us:

E-mail:[info@qingzhou-cable.com](mailto:info@qingzhou-cable.com)

Phone/Whatsapp/WeChat:+86 18625503172

[www.qingzhou-cable.com](http://www.qingzhou-cable.com)

## DIMENSIONS & WEIGHTS - SIZE 1.5 mm<sup>2</sup> (Stranded)

### CU/PVC/SWA/PVC – BS 6346

### CU CONDUCTOR, PVC INSULATED, STEEL WIRE ARMoured, PVC SHEATHED

Nominal Area of Conductor	Nominal Thickness of Insulation	Nominal Thickness of Extruded Bedding	Nominal Diameter of Armour Wire	Nominal Thickness of Outer Sheath	Approx. Overall Diameter	Approx. Cable Weight for CU Cable	Approx. Cable Weight for AL Cable	Packing Length (Standard)
mm <sup>2</sup>	mm	mm	mm	mm	mm	kg/km	kg/km	mtrs
6	0.6	0.8	0.9	1.4	17.5	470	1000	1000
7	0.6	0.8	0.9	1.4	17.5	490	1000	1000
9	0.6	0.8	1.25	1.5	20.0	730	1000	1000
12	0.6	0.8	1.25	1.5	21.5	835	1000	1000
19	0.6	0.8	1.25	1.6	24.5	1105	1000	1000
21	0.6	1.0	1.6	1.7	27.0	1380	1000	1000
27	0.6	1.0	1.6	1.7	29.5	1635	1000	1000
37	0.6	1.0	1.6	1.8	32.5	1995	1000	1000
48	0.6	1.0	1.6	1.9	36.0	2430	500	1000