

Contact Us:

E-mail: info@qingzhou-cable.com

Phone/Whatsapp/WeChat: +86 18625503172

www.qingzhou-cable.com

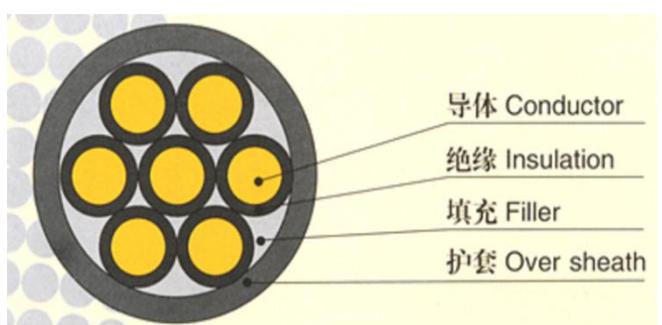
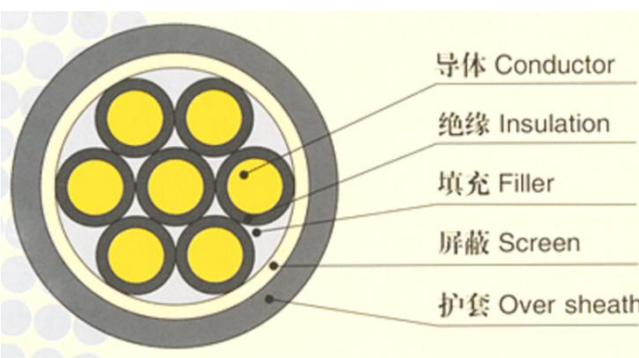
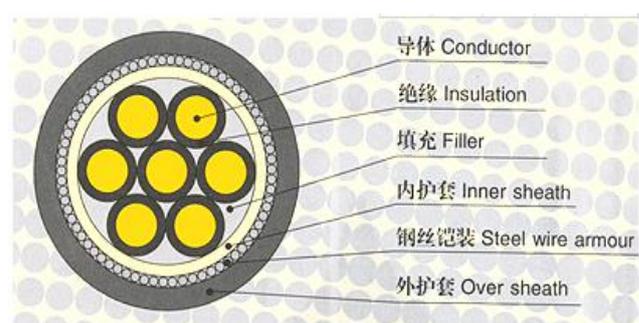
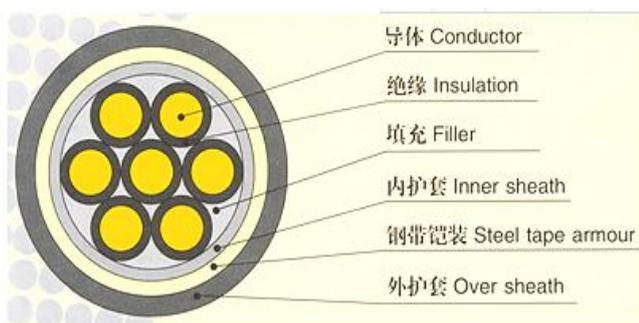
Control or Auxiliary Cables SIZE 2.5 mm² (Stranded)
CU/XLPE/PVC – IEC-60502 Part 1(UNARMoured)

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](tel:+8618625503172)

www.qingzhou-cable.com

DIMENSIONS & WEIGHTS - SIZE 2.5 mm² (Stranded)

CU/XLPE/PVC – IEC-60502 Part 1

CU CONDUCTOR, XLPE INSULATED, PVC SHEATHED (UNARMoured)

Nominal Area of Conductor	Nominal Thickness of Insulation	Nominal Thickness of Outer Sheath	Approx. Overall Diameter	Approx. Cable Weight for CU Cable	Approx. Cable Weight for AL Cable	Packing Length (Standard)
mm ²	mm	mm	mm	kg/km	kg/km	mtrs
6	0.7	1.8	14.0	305	1000	1000
7	0.7	1.8	14.0	325	1000	1000
9	0.7	1.8	17.0	420	1000	1000
12	0.7	1.8	18.0	510	1000	1000
19	0.7	1.8	21.0	740	1000	1000
21	0.7	1.8	22.0	815	1000	1000
27	0.7	1.8	25.0	1010	1000	1000
37	0.7	1.8	28.0	1330	1000	1000
48	0.7	1.9	32.0	1700	500	1000