

# Fire resistant cables

 SHENXING CABLE GROUP



## APPLICATION



Fire retardant



Safe&reliable



Sustainable



Corrosion resistance

### **BTTZ Copper core copper sheathed magnesium oxide mineral insulated cable**

Conductor: 99.99%copper

Insulation: Magnesium oxide

Metal sheath: Copper Tube

Rated voltage: UO/U 0.6/1kV

Number of cores: 1、 2、 3、 4、 5、 3+1、 4+1、 3+2

Nominal cross-sectional area 1.5-400mm<sup>2</sup>

**Accept Customization**



### **BTTVZ Copper core copper sheathed magnesium oxide mineral insulated fireproof cable**

Conductor: 99.99%copper

Insulation: Magnesium oxide

Metal sheath: Copper Tube

Jacket: WDZR PE

Rated voltage: UO/U 0.6/1kV

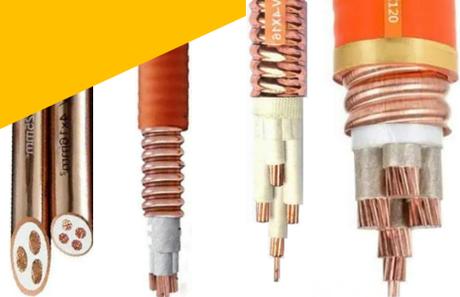
Number of cores: 1、 2、 3、 4、 5、 3+1、 4+1、 3+2

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## BBTRZ Flexible magnesium hydroxide mineral insulated fire resistant cable

Conductor: 99.99% copper

Insulation: Multi-layer mica tape+XLPE

Fireproof layer: magnesium hydroxide

Outer sheath: low smoke halogen-free flame retardant PE

Rated voltage: UO/U 0.6/1kV

Number of cores: 1、2、3、4、5、3+1、4+1、3+2

Accept Customization



## NG-A (BTLY) Aluminum sheathed flexible isolation type fireproof cable

Conductor: 99.99% copper

Insulation: Multi-layer mica tape

Metal sheath: Aluminum tube+XLPE

Fireproof layer: magnesium oxide

Outer sheath: low smoke halogen-free flame retardant PE

Rated voltage: UO/U 0.6/1kV

Number of cores: 1、2、3、4、5、3+1、4+1、3+2

Accept Customization



## YTTW Flexible fireproof metal sheathed inorganic mineral insulated cable

Conductor: 99.99% copper

Outer sheath: corrugated copper sheath

Rated voltage: UO/U 0.6/1kV

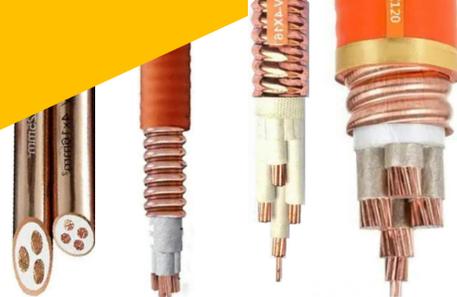
Number of cores: 1、2、3、4、5、3+1、4+1、3+2

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## **BTTRZ (RTTZ) Copper core inorganic mineral insulation tape wrapped insulation copper sheathed flexible fireproof cable**

Conductor: 99.99%copper

Insulation: Multi-layer mica tape

Armor: Corrugated copper sheath

Outer sheath: low smoke halogen-free flame retardant PE

Rated voltage: UO/U 0.6/1kV

Number of cores: 1、 2、 3、 4、 5、 3+1、 4+1、 3+2

**Accept Customization**



## **YTSY Ultra-flexible mineral fire-resistant cable**

Conductor: 99.99%copper

Insulation: Low smoke halogen-free flame retardant PE

Fireproof layer: magnesium oxide

Outer sheath: low smoke halogen-free flame retardant PE

Rated voltage: UO/U 0.6/1kV

Number of cores: 1、 2、 3、 4、 5、 3+1、 4+1、 3+2

**Accept Customization**

