



SUN FAI INDUSTRIAL CO.

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www.powercord.com.hk

## Multi-core Alarm cable



### Cable Description

- Conductor : Stranded tinned copper      OR  
Stranded tinned copper covered aluminium  
  
0.19mm×7
- Insulation : LSF/PVC/LSZH  
OD : 1.0mm
- Shield : Al-foil+Drain wire (**Optional**)
- Rip-cord
- Sheath : LSF/PVC/LSZH
- Sheath color :White

### Electrical Characteristics

- Rated Voltage(V) : 300V
- Operating Temperature Rated : -20℃ ~ +70℃
- Maximum conductor resistance :

Stranded tinned copper	100 /km
Stranded tinned copper covered aluminium	155 /km

### Un-screened cable

Item	No.of cores	Thickness sheath(mm)	Outer diameter(mm)
4C Alarm cable	4	0.40	3.40
6C Alarm cable	6	0.45	4.00
8C Alarm cable	8	0.45	4.30
12C Alarm cable	12	0.65	5.50

### Screened cable

Item	No.of cores	Thickness sheath(mm)	Outer diameter(mm)
4C SC Alarm cable	4	0.40	3.60
6C SC Alarm cable	6	0.45	4.20
8C SC Alarm cable	8	0.45	4.60
12C SC Alarm cable	12	0.65	5.70