



# Hangzhou Risingsun Cable Co., Ltd

## Description:

Fire resistant cable assures reliable circuit integrity to keep emergency evacuation systems operational even whilst the cable is burning.

**Fire Resistant**

**Fire Alarm Cable**

## Construction:

## Material

Conductor	Solid Bare Copper, Fully Annealed per ASTM B3
Insulation	Fire Resistant Silicon Rubber
Color-Code	Brown/Blue/Black/Gray
Separator	Polyester Tape
Shield	100% aluminum/polyester, 20% overlap Tinned copper drain wire 0.8mm
Jacket	Flame Retardant Polyvinylchloride (PVC)/LSZH
Operating Voltage	300V/500V
Test Voltage	2000V

## No of Cores

## Section MM2

Conductor  
Dia(mm)

Insulation  
Dia(mm)

Earth Wire  
Dia(mm)

Jacket Dia(mm)  
(+/-5%)

2×1.0	1/1.12	2.6	1/0.8	5.80
2×1.5	1/1.37	2.8	1/0.8	6.65
2×2.5	1/1.75	3.4	1/0.8	7.80
3×1.0	1/1.12	2.6	1/0.8	6.00
3×1.5	1/1.37	2.8	1/0.8	6.75
3×2.5	1/1.75	3.4	1/0.8	8.25
4×1.0	1/1.12	2.6	1/0.8	6.6
4×1.5	1/1.37	2.8	1/0.8	7.6
4×2.5	1/1.75	3.4	1/0.8	9.1

## Packing

Pastic Spool/Wooden drum

## Remarks

OEM/ODM are welcomed

## HANGZHOU RISINGSUN CABLE CO.,LTD

Add:1188 Jinxi Rd.s Linglong Industrial Zone Lin'an,Zhejiang,China

Tel: 86-571-63766698 Fax:86-571-63766808

Web:www.rscable.com