

# FIRE ALARM CABLE

## APPLICATIONS

Screened two core fire rate cable suitable for Fire Protection Systems  
Standards  
EN50200 120min



## TECHNICAL OVERVIEW

Rating Temperatur 90 °C  
Rating Voltage 100V

<b>Design</b>	Bared Solid Pure Copper Wire
<b>1. Conductor</b>	Ceramic Silicone Rubber Core 1 Blue, Core 2 Brown
<b>2. Insulation</b>	Fire Resistance Tape
<b>3. Wrapping tape</b>	Bared Copper Wire
<b>4. Drain Wire (if applicable)</b>	Aluminum Foil
<b>5. Screen (if applicable)</b>	LSZH
<b>6. Sheath Material</b>	Red/White
<b>7. Standard Put Up Length</b>	300m/100m
<b>8. Package</b>	Wood drum and pallet, or Plastic reel with Carton

Part no.	Sizes	Conductor (mm)	Approx. Insulation Diameter(mm)	Drain Wire (mm)	Approx. Outer Diameter(mm)
XH21 0S	2X1.0mm <sup>2</sup>	1.13±0.02	2.3	1/0.5BC	6.5
XH21 5S	2X1.5mm <sup>2</sup>	1.38±0.03	2.6	1/0.5BC	7.0
XH22 5S	2X2.5mm <sup>2</sup>	1.78±0.04	3.0	1/0.5BC	8.2

