

# FIRE ALARM CABLE

02 Core 1.5mm<sup>2</sup> Fire Resistance Cable

Part # : 41215



CONSTRUCTION	
<b>Conductor:</b>	
Nos.	02
Dia (mm)	7/0.52
Material	Stranded Annealed Copper
<b>Insulation:</b>	
Nos.	02
Color	Red / White
Material	Flame Retardant, Low Smoke, Zero Helogen (X-HF-110)
<b>Drain Wire:</b>	
Nos.	01
Dia (mm)	7/0.25
Material	Tinned Copper
<b>Flame Barrier:</b>	
Material	Mica Tape
<b>Screen:</b>	
Material	Aluminium / Polyester Laminate
<b>Sheath:</b>	
Over all Dia (mm)	10
Color	Red
Material	Flame Retardant, Low Smoke, Zero Helogen (HFS-110-TP)
CHARACTERISTICS	
Rated Voltage	450/750 Volts
Operating Temperature	-25°C to +110°C
Resistance Time	180 mins.
Resistance (Ω/km)	11.9
Capacitance Red/White (pF/m)	89
Capacitance Conductor/Screen (pF/m)	163
Inductance (uH/m)	0.74

### Features:

- Stranded Annealed Copper Conductor
- Tinned Copper Drain Wire
- Two Twisted Wire
- Mica Tape Wrapped
- Flame Retardant
- LSZH Sheath
- Packaging 305 Meters

### Design:

