

# Fire Alarm Cable

## Flat 2 Core Red TPSLD - 0.75



### Features:

- Red Sheath for Fire Alarm Application
- Easy to strip and terminate
- Available with White Stripe for speaker circuit identification
- Twisted version available for addressable systems
- AS/ACIF S008 compliant
- Metre markings
- 200m and 500m Rolls
- PVC Best Practice Certified (Green Star Compliant)

### Description:

FireSense TPS cables are ideally suited for cabling from the Fire Alarm, OWS and EWIS panels to detectors, speakers, horns, strobes, field modules, etc. FireSense TPS cables are double insulated and have an outer sheath which is easy to strip and terminate.

In addition to the basic Flat cable design, a white stripe cable is available to allow installer to distinguish between speaker and detector circuit. Also available is a twisted cable for the cabling between addressable fire panels, detectors and devices.

### Standards:

<b>Conductors:</b>	AS/NZS 1125
<b>Insulation:</b>	AS/NZS 3808
<b>Sheath:</b>	AS/NZS 3808
<b>Cable:</b>	AS/ACIF S008
<b>ACMA Supplier Code No:</b>	N 24281

### Construction:

<b>Conductors:</b>	Stranded Annealed Copper
<b>Insulation:</b>	PVC V-90
<b>Insulation Color:</b>	Red, White
<b>Sheath:</b>	PVC V-90
<b>Sheath Color:</b>	Red
<b>Voltage Rating:</b>	250/250V (Not suitable for Mains Supply)

### Ordering Information:



TPSLD-0.75-2C / TPSLD-1.50-2C



TPSLD-1.00-2CW / TPSLD-1.50-2CW



TPS 1.50-2CT

Part Number	No. of Cores	Cross Section mm2	Conductor No./Dia	Core Lay Up	Available Lengths	Insulation Thickness	Sheath Thickness	Overall Size
TPSLD-0.75-2C	2	0.75	7 / 0.37	Flat	200/500	0.6	0.8	6.4 x 4.1
TPSLD-1.00-2CW	2	1.00	7 / 0.42	Flat*	200/500	0.6	0.9	7.2 x 4.3
TPSLD-1.50-2C	2	1.50	7 / 0.52	Flat	200/500	0.6	0.8	7.2 x 4.5
TPSLD-1.50-2CW	2	1.50	7 / 0.52	Flat *	200	0.6	0.9	7.2 x 4.5
TPS-1.50-2CT	2	1.50	7 / 0.52	Twisted	200/500	0.6	0.8	7.2 x 5.0