



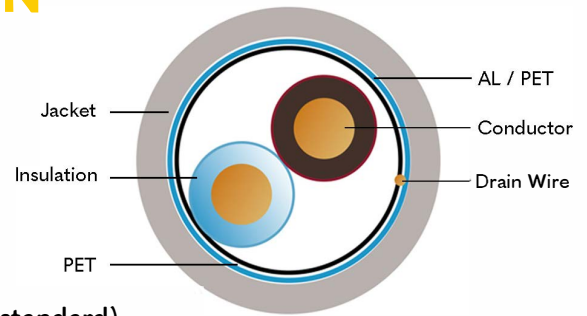
**VOLTAN**  
POWERING CONNECTIONS • ENERGIZING SOLUTIONS

# **Voltan Fire Alarm Cable**

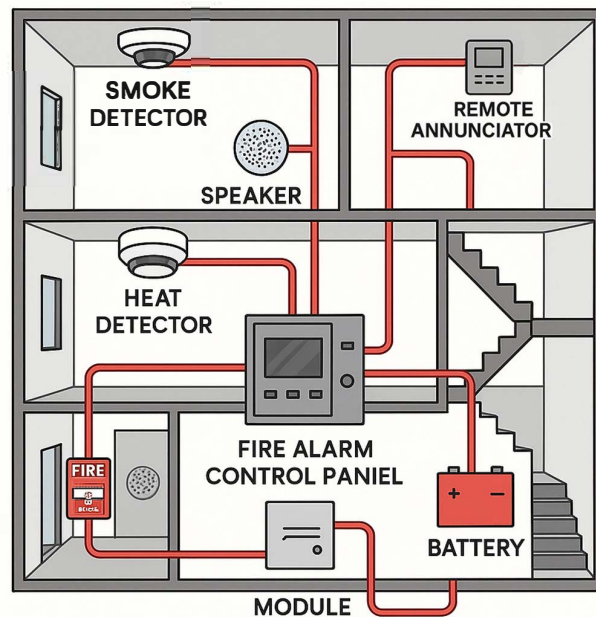
Reliable. Safe. Compliant

# TECHNICAL SPECIFICATION

- Conductor: 2 x Bare Copper wire
- Color Code: Blue, Brown
- Sizes: 1.00 mm | 1.5 mm | 2.5 mm
- Insulation: Heat-resistant PVC (Red/White)
- Jacket: Flame-retardant PVC, RoHS Compliant (Red standard)
- Voltage Rating: 300V
- Certifications: ISO 9001:2015 / 2008, ISO 14001:2004, OHSAS 18001
- Standards Compliant: UL 1424, RoHS 2011/65/EU,
- Flame Rating: UL FPL, FPLR



## INSIGHTS



Voltan Fire Alarm Cables are designed to provide high-performance and dependable transmission of signals in fire detection and alarm systems. Built to meet rigorous safety standards, our cables ensure uninterrupted communication when it matters most.



# APPLICATION

These cables are designed for use in fire protective signaling circuits, including smoke detectors, strobes, sirens, and pull stations. They also support voice communications, burglar alarms, audio systems, control functions, initiating and notification circuits, as well as microprocessor or addressable controlled systems.

## KEY FEATURES

- Install Friendly
- Tested physically & electrically in accordance with NEC standards
- Legend markings for zones and rooms to save installation time
- E-Z footage marking with ascending and descending order
- RoHS Compliant.
- Free from restricted metals and hazardous compounds

## WHY CHOOSE VOLTAN?

Our product is designed with uncompromising safety in mind, having been certified and rigorously tested for fire survival. It is built to last, using durable materials that ensure long-term reliability and performance. We offer both available stock for fast delivery and the flexibility of custom orders, including custom lengths upon request.

## ORDER INFORMATION

Part No.	Description
VFA210L	2 Core 1.0MM2 Solid Shield Fire Alarm Cable FPL
VFA215L	2 Core 1.5MM2 Solid Shield Fire Alarm Cable FPL
VFA225L	2 Core 2.5MM2 Solid Shield Fire Alarm Cable FPL
VFA210LR	2 Core 1.0MM2 Solid Shield Fire Alarm Cable FPLR
VFA215LR	2 Core 1.5MM2 Solid Shield Fire Alarm Cable FPLR
VFA225LR	2 Core 2.5MM2 Solid Shield Fire Alarm Cable FPLR

# VOLTAN

Voltan Technology Limited stands as a dedicated leader in the electrical and electronics manufacturing industry, with a strong footprint across diverse sectors. Recognized globally as a specialist in low voltage solutions, we operate from our headquarters in London, UK. Delivering advanced, efficient methodologies to meet the dynamic needs of our clients.

Our comprehensive portfolio includes UPS systems, LAN & Control cables, Network Racks, and IP enclosures. We are proud to support a wide array of industries, including government, hospitality, education, healthcare, utilities, media and entertainment.

## CONTACT US



### Web

[www.voltantechnology.com](http://www.voltantechnology.com)

### Email

[sales@voltantechnology.com](mailto:sales@voltantechnology.com)

### Headquarters

48 Ravenor Park Road, Greenford, UB6 9QY,  
London, United Kingdom

### Middle East

Meydan Grandstand, 6th floor, Meydan Road,  
Nad Al Sheba, Dubai, U.A.E

### India

Voltan Power Electronics Private Limited  
Kerala, India

