

## Single Core XLPE Insulated LSZH Sheathed Fire Resistant Cables 600/1000 V



### Harmonized Code

Type  
6387-1Cun-FR

### Standards

- IEC 60502-1 • IEC 60331-21 • BS 6387 Cat. C, W, Z
- IEC 61034 • IEC 60754 • IEC 60332

### Product Certification



### Range of Size

1.5 mm<sup>2</sup> ~ 1000 mm<sup>2</sup>

### Applications

Surface installations on walls, trays and embedded in plaster. Highest fire resistant rating for all kinds of essential power and control circuits. Able to stand for 950 oC for 3 hours under water and vibrations. Emits less smoke and no halogen gas when affected by fire.

### Constructions

#### Conductor

Class 1/2 plain annealed copper wires, solid or stranded.

Fire proof / MICA tape

Insulation / XLPE

Sheath / LSZH

#### Core Colour

Nature

Sheath Colour / Black

### Technical Data

#### Operating Temperature

90 °C

The Current Ratings and Voltage Drop figures refer to Technical References Section Table 2B respectively.