

# KAL21A

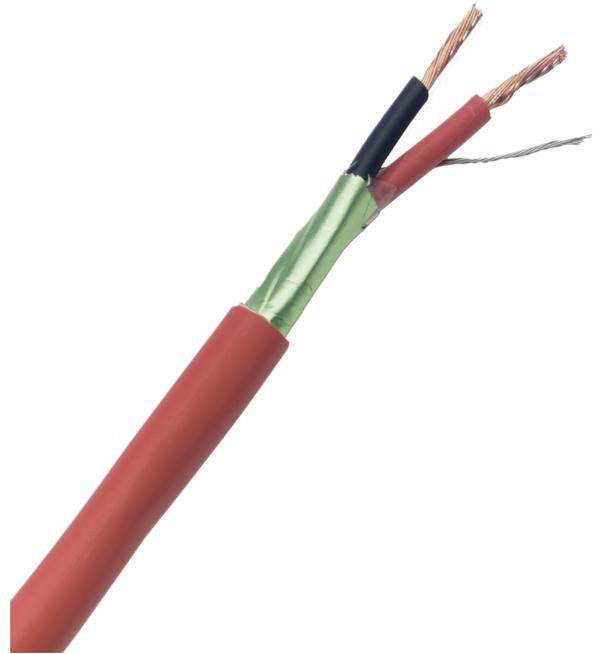
## Fire Alarm Cable 2 x 1.5 mm<sup>2</sup> (100 m reel)

### General

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The KAL21A is a single pair, twisted cable with screen and sleeve. Its step is formed by more than 25 turns between conductors. It is ideal for use as data bus for access control and fire detection.

The KAL21A is sold in 100m lengths.



### Details

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- Colours: red-black
- Polished copper, flexibility class 5 according to UNE-21.022
- Tape of aluminum MYLAR, polyester and thread with drainage in tin-plated copper
- Compact PVC outer cover in red colour

# KAL21A

## Fire Alarm Cable 2 x 1.5 mm<sup>2</sup> (100 m reel)

### Technical specifications

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#### General

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Test voltage	1500 V
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#### Conductor

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Cross section	1.5 mm <sup>2</sup>
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No. of conductors	2, Aluminum MYLAR, 7 * 0.18 mm
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Resistance	<13.3 ohm/km
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Impedance	115 ohm
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Isolation Resistance	>10 000 ohm/km
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#### Physical

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Outer diameter	2.8 to 3.1 mm
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Net weight	7.3 kg (per 100 m)
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Colour	Red
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#### Environmental

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Operating temperature	-20 to +85°C
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