Product data sheet



KAL21

Fire Alarm Cable 2 x 1.5 mm² (100 m reel)

General

The KAL21 is a single pair, twisted cabe without screen or sleeve. Its step is formed by more than 25 turns between conductors. It is ideal for use as DC power carrier or as data bus for access control and fire detection.

The KAL21 is sold in 100m lenghts.



Details

- Colours: red-black
- Polished copper, flexibility class 5 according to UNE-21.022



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Technical specifications

Conductor	
Section	1.5 mm ²
Aluminum MYLAR	7 * 0.18 mm
Conductor diameter	2.8-3.1 mm
Resistance	< 13.3 ohm/km
Physical	
Physical dimensions	2 x 1.5 mm ²
Net weight	3.8 kg (per 100 m)
Colour	Red
Environmental	
Operating temperature	-20 to +85°C
Operating Tempera	ature
	-20 °C to +85 °C
Impedance	
	-
Test Voltage	
	-
Isolation Resistance	ce
	-
Capacitance	
	-
Operating Voltage	
	-
Weight per 100m	
	3.8 kg

