

H05V2-K



Description

Used for internal wiring of control equipment, in those places where special high temperature behaviour is required.

Reference Standards UNE-EN 50525-2-31, EN 50525-2-31

Applications

- Suitable for the following installations:
- Internal or external wiring for electrical or electronic equipment.
 - Installations in premises with special characteristics: premises at high temperature

Technical Characteristics

1. Conductor	Flexible electrolytic copper conductor (Class V) according to BS EN 60228:2005 (previously BS6360) and UNE 60228
2. Insulation	Insulation Polyvinyl Chloride type TI-3 according to UNE-EN 50363-3 and EN 50363-3
Nominal voltage	300/500V
Test voltage	2.000 V A.C.
Maximum temperature	90 °C
Colors	According to UNE-EN 50525-1 and EN 50525-1
No flame spread	According to UNE-EN 60332-1-2, EN 60332-1-2 and IEC 60332-1-2

Dimensions

Section (mm2)	Resistance at 20°C (Ohm/km)	External Diameter (mm)	Weight (kg/km)	Class
1x0,5	39	2,13	9	
1x0,75	26	2,25	11	
1x1	19,5	2,45	14	Eca

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