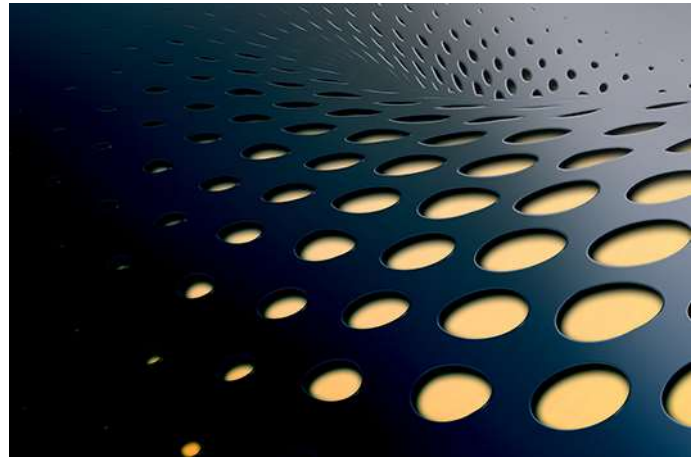


Cables 450/750 V

H07V2-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 EN 60228.
2. Insulation	PVC insulation, type TI-3, according to UNE 21031-7 and HD 21.7S2:1996/A1:1999.
Nominal voltage	450/750 V
Test voltage	2.500 V A.C.
Maximum temperature	90 °C
Other characteristics	

Colours according to UNE-EN 50525-1 and EN 50525-1
Non-flame propagating according to UNE-EN 60332-1-2, EN 60332-1-2 and IEC 60332-1-2
PVC insulation with reduced hydrogen chloride (HCl) emission
CPR Classification according to EN 50575

Dimensions

Section (mm ²)	Resistance at 20 °C (Ohm/km)	External Diameter (mm)	Weight (kg/km)	Class
1x1,5	13,3	2,80	18	Eca
1x2,5	7,98	3,40	28	Eca
1x4	4,95	4,10	43	Eca
1x6	3,3	4,40	58	Eca
1x10	1,91	5,75	101	Eca
1x16	1,21	7,10	152	Eca
1x25	0,78	8,40	228	Eca
1x35	0,554	9,80	315	Eca

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Cables RCT, as a consequence of his continuous improvement process, may modify any technical specification without further notice.



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