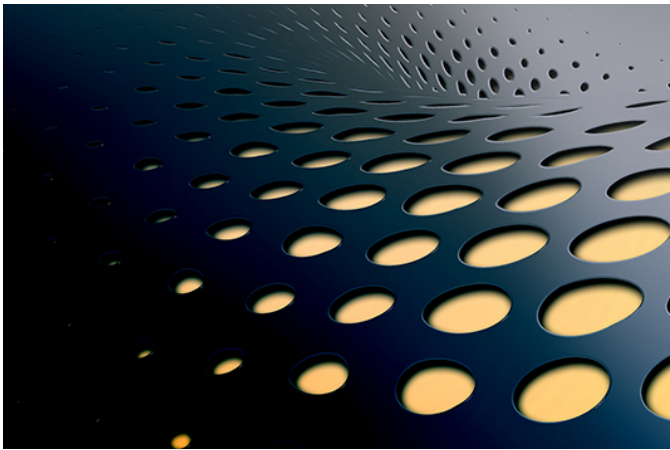
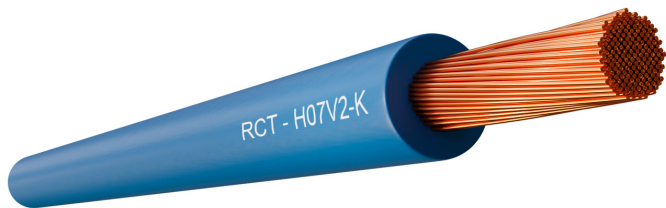


H07V2-K



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 UNE 60228
2. Insulation	Insulation Polyvinyl Chloride type TI-3 according to UNE-EN 50363-3 and EN 50363-3
Nominal voltage	450/750 V
Test voltage	2.500 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 (mm ²)	Resistance at 20°C (Ohm/km)	External Diameter (mm)	Weight (kg/km)	Class
1x1,5	13,3	2,98	20	Eca
1x2,5	7,98	3,52	30	Eca
1x4	4,95	4,1	45	Eca
1x6	3,3	4,62	62	Eca
1x10	1,91	5,9	106	Eca
1x16	1,21	7	159	Eca
1x25	0,78	8,6	236	Eca
1x35	0,554	10	326	Eca
1x50	0,386	11,7	471	Eca
1x70	0,272	13,48	659	Eca
1x95	0,206	16,5	882	Eca
1x120	0,161	17,8	1116	Eca
1x150	0,129	19,6	1371	Eca
1x185	0,106	22,3	1679	
1x240	0,0801	25	2209	