

Cables 450/750 V

H07V2-U



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 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	Electrolytic copper conductor, Class I, 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	12,1	2,60	18	Eca
1x2,5	7,41	3,20	28	Eca

The information contained on this page is for information only and does not constitute a contractual commitment of any kind from Cables RCT. Cables RCT, as a consequence of his continuous improvement process, may modify any technical specification without further notice.



HEADQUARTER ZARAGOZA
T. 976 500 120
info@rct.es

DELEGATION BARCELONA
T. 93 307 95 62
barna@rct.es

DELEGATION MADRID
T. 91 691 85 48
madrid@rct.es

DELEGATION SEVILLA
T. 954 354 946
sevilla@rct.es

DELEGATION VALENCIA
T. 96 375 90 70
valencia@rct.es

cablesrct.com