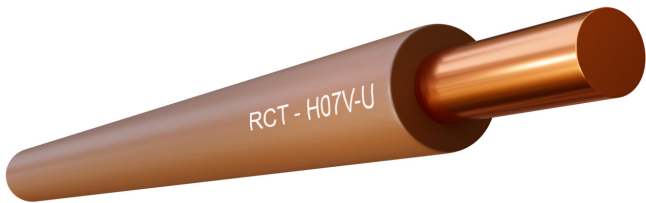


H07V-U



Description

These cables are indicated for executing permanent installations in housing, premises and offices, electrical control panels, as well as domestic and industrial lighting. They are easy to install thanks to their superslide insulation.

Reference Standards UNE-EN 50525-2-31, EN 50525-2-31 and IEC 60227-3

Applications

Suitable for following installations:

- Outdoor lighting installations
- EarthingIndoor or receiver installations
- Indoor installations in housing Indoor installations in housing.
- Premises that contain a bath or shower
- Installations in premises with fire or explosion risk
- Installations in premises with special characteristics
- Electrical installations in caravans and in caravans parks

Technical Characteristics

1. Conductor	Electrolytic copper Class I in accordance with UNE-EN 60228 and EN 60228
2. Insulation	PVC type TI-1 according to UNE-EN 50363-3, EN 50363-3
Nominal voltage	450/750 V
Test voltage	2,500 V A.C.
Maximum temperature	70 °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
1x1,5	12,1	2,7	20	Eca
1x2,5	7,41	3,3	31	Eca
1x4	4,61	4,1	50	Eca
1x6	3,08	4,3	67	Eca
1x10	1,83	5,6	109	Eca

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