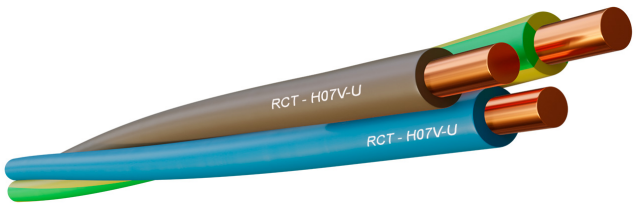
Cables 450/750 V

TRIPLÍN™ 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. The use of this product range facilitates the installation, reducing execution times and costs. This product is manufactured according to the utility model (patent) no. 200702014, property of Cables RCT.

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

Applications

Suitable for the following installations:

- Outdoor lighting installations
- EarthingIndoor or receiver installations
- 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

Dimensions

Section (mm2)	Resistance at 20°C (Ohm/km)	External Diameter (mm)	Weight (kg/km)	Class
2x1,5	12,1	5,36	39	Eca
3x1,5	12,1	5,84	59	Eca
3x2,5	7,41	7,21	92	Eca
5x1,5	12,1	7,32	99	Eca
5x2,5	7,41	9,02	153	Eca
7x1,5	12,1	8,13	138	Eca
7x2,5	7,41	10,02	214	Eca

Technical Characteristics

Conductor	Electrolytic copper Class I in accordance with UNE-EN 60228 and EN 60228
Insulation	PVC type TI-1 according to UNE-EN 50363-3, EN 50363-3
Maximum temperature	70 ºC
Test voltage	2.500 V A.C.
0 Nominal voltage	450/750 V
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

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08 de octubre de 2024