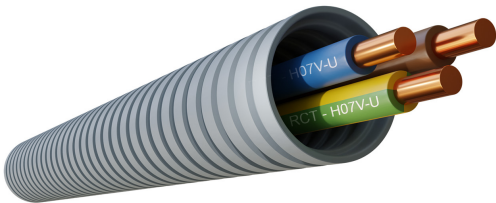


Cables Precableado

Prewired tube H07V-U



Description

These cable tubings are indicated for executing permanent installations in housing, premises and offices, electrical control panels, as well as domestic and industrial lighting. Electrical conductors of different colours and sections required to execute each installation are inserted onto the inside of a corrugated tube, thus achieving a product that provides the installer with an integral service that has numerous advantages and also saves time and costs

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
 - Indoor installations in housing
 - Premises that contain a bath or shower
 - Installations on 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
3. Conduit	Flame-retardant corrugated polypropylene conduit, with low halogen content, low smoke emission, and non-flame propagating properties. Resistant to acids, bases, and organic solvents, with excellent compression strength (750 N).
Nominal voltage	450/750 V
Test voltage	2.500 V A.C.
Maximum temperature	70 °C
Colours	According to UNE 21089 and HD 308 S2 (colour-marked for less than five drivers), UNE-EN 50334 and EN 50334 (marked by registration for more than five drivers)
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
2x1,5	12,1	20	107	Eca
3x1,5	12,1	20	127	Eca
3x2,5	7,41	25	204	Eca
4x1,5	12,1	20	146	Eca
4x2,5	7,41	20	190	Eca
5x1,5	12,1	20	166	Eca
5x2,5	7,41	20	221	Eca

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