

Cables 300/300 V

PLANAFLEX H03VVH2-F



Description

PLANAFLEX H03VVH2-F cables are indicated for indoor mobile installations and household appliances with medium mechanical strain, being mainly used for domestic applications.

Reference Standards: UNE-EN 50525-2-11, EN 50525-2-11

Applications

Suitable for the following installations:

- Indoor or receiver installations
- Installations in premises with special characteristics
- Receiver installations
- Electrical installations in furnishings

Technical Characteristics

1 Conductor	Class V Electrolyte copper in accordance with UNE-EN 60228, EN 60228
2 Insulation	PVC insulation, type TI-2, according to BS7655, UNE-EN 50363-3 and EN 50363-3
3 Sheath	PVC sheath, Type TM-2, according to BS 7655, UNE-EN 50363-4-1 and EN 50363-4-1
4 Nominal voltage	300/300 V
5 Test voltage	2.000 V C.A.
6 Maximum temperature	70 °C
7 Other characteristics	

Colour according UNE 21089 and HD 308S2

Non flame propagating according to UNE-EN 60332-1-2, EN 60332-1-2 and IEC 60332-1-2

CPR classification according to EN 50575

Dimensions

Section (mm ²)	Resistance at 20 °C (Ohm/km)	External Diameter (mm)	Weight (kg/km)	Class
2x0,5	39	3,20 x 5,30	29	Eca
2x0,75	26	3,40 x 5,60	34	Eca