

Cables 300/300 V

## H03VV-F



### Description

These cables are indicated for mobile indoor installations and to supply household appliances with low mechanical strain

Reference Standards: UNE-EN 50525-2-11, EN 50525-2-11 e IEC 60227-5

### Applications

Suitable for the following installations:

- Indoor or receiver installations
- Indoor installations in housing. Premises that contain a bath or shower
- Installations in premises with special characteristics
- Installations with special purposes: provisional and temporary works installations
- Installations with special purposes: Fairs and stands
- Receiver installations
- Electrical installations in furnishings

### Technical Characteristics

1. Conductor	Flexible electrolytic copper conductor (Class V) according to BS EN 60228:2005 (previously BS6360) and UNE 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 BS7655, UNE-EN 50363-4-1 and EN 50363-4-1
Nominal voltage	300/300 V
Test voltage	2.000 V A.C.
Maximum temperature	70 °C

#### Other characteristics

Colours according to UNE 21089 and HD 303S2 (colour marking when less than five conductors) and UNE-EN 50334 and EN 50334 (inscription marking when more than five conductors)

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

PVC with reduced hydrogen chloride (HCl) emission

CPR Classification according to EN 50575

### Dimensions

Section (mm <sup>2</sup> )	Resistance at 20 °C (Ohm/km)	External Diameter (mm)	Weight (kg/km)	Class
2x0,5	39	4,60	31	Eca
2x0,75	26	4,95	39	Eca
3G0,5	39	5,10	40	Eca
3G0,75	26	5,25	47	Eca
4x0,5	39	5,50	47	Eca
4x0,75	26	6,05	61	Eca

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