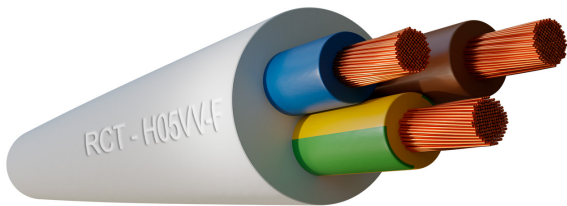


Cables 300/500 V

H05VV-F



Description

These cables are indicated for indoor mobile installations and household appliances with medium mechanical strain, their main use being for domestic applications.

Reference Standards UNE-EN 50525-2-11, EN 50525-2-11 and 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 and HD 21.5S3:1994/A2:2001
3. Sheath	PVC sheath, Type TM-2, according to BS 7655, UNE-EN 50363-4-1 and EN 50363-4-1
Nominal voltage	300/500V
Test voltage	2.000 V A.C.
Maximum temperature	70 °C

The information contained on this page is for information only and does not constitute a contractual commitment of any kind from Cables RCT. 17 de julio de 2024
Cables RCT, as a consequence of his continuous improvement process, may modify any technical specification without further notice.



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Dimensions

Section (mm ²)	Resistance at 20°C (Ohm/km)	External Diameter (mm)	Weight (kg/km)	Class
2x0,75	26	5,8	49	Eca
2x1	19,5	6,26	59	Eca
2x1,5	13,3	7,12	78	Eca
2x2,5	7,98	8,8	121	Eca
2x4	4,95	9,7	162	Eca
3x0,75	26	6,18	59	Eca
3x1	19,5	6,65	72	Eca
3x1,5	13,3	7,86	100	Eca
3x2,5	7,98	9,61	153	Eca
3x4	4,95	10,8	211	Eca
4x0,75	26	6,87	73	Eca
4x1	19,5	7,55	91	Eca
4x1,5	13,3	8,84	127	Eca
4x2,5	7,98	10,59	189	Eca
4x4	4,95	11,88	261	Eca
5x0,75	26	7,7	91	Eca
5x1	19,5	8,2	110	Eca
5x1,5	13,3	9,79	157	Eca
5x2,5	7,98	12	243	Eca
5x4	4,95	13,52	336	Eca