



# KEMP

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## H03VV-F

**Standard:** EN 50525-2-11

**Application:**

For connection of household appliances, electrical tools and devices to power supply networks

**Construction:**

Cu conductor, class.5 acc. DIN VDE 0295, EN 60228

**Insulation:**

The insulation material is PVC compound and correspond to BDS EN 50 363-3, type TI2, Rp 901

**Core identification colours:**

- 2 conductors - brown, blue
- 3 conductors - yellow/green, blue, brown
- 4 conductors - yellow/green, brown, black, grey

**Sheath:**

The sheathing material is PVC compound and correspond to BDS EN 50 363-4-1, type TM2, Rp 902  
Sheath colour: white or black

**Technical data:**

Temperature range: -30°C to +70°C  
Core temperature, max: +70°C

**Rated voltage:**

U<sub>o</sub>/U: 300/300 V

No of conductors and Nominal Cross- Sectional Area of Cores	Mean overall Dimensions	Copper weight	Cable weight	Reaction to Fire Classification
mm <sup>2</sup>	mm	kg/km	kg/km	
2x0,50	6,0	9,5	41	Eca
2x0,75	6,4	14,0	50	Eca
3x0,50	6,2	14,5	49	Eca
3x0,75	6,8	21,5	59	Eca
4x0,50	6,8	19,5	61	Eca
4x0,75	7,4	29,0	74	Eca