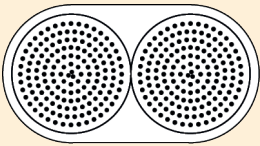
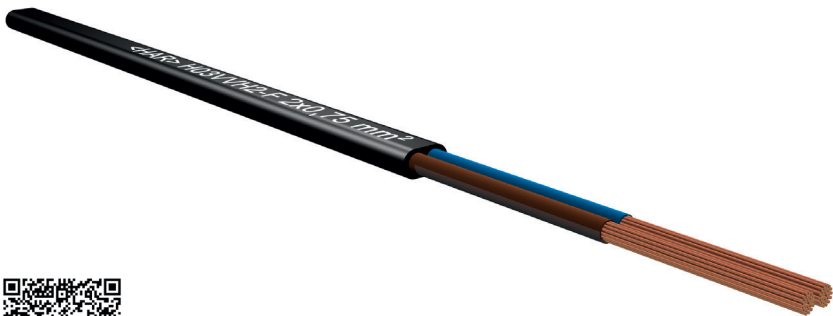


# H03 VVH2-F

PVC flat cable

RoHS

## CROSS SECTION



Acc. to VDE 0285-525-2-11

## APPLICATION

For very low mechanical loads in households, kitchens, offices and for the connection of light electrical appliances. Not suitable for cooking and heating appliances.

## STRUCTURE

|                   |   |
|-------------------|---|
| Conductor         | Flexible copper stranded wire according to VDE 0295 cl. 5 |
| Insulation sheath | According to VDE 0207 part 4 type Y12                     |
| Core colour       | Blue/brown  |
| Outer sheath      | Sheath compound according to VDE 0207 part 5 type YM2     |

## SPECIAL FEATURES

Sheath colour  
White , black

## TECHNICAL DATA

|  |                             |
|--|-----------------------------|
| Nominal voltage  | 300 V                       |
| Test voltage   | 2000 V                      |
| Maximum permissible operating voltage in rotary-phase and single-phase alternating current systems | U <sub>o</sub> /U 330/330 V |
| Direct current systems   | U <sub>o</sub> /U 495/495 V |

| Product description                  | Cu weight | Outer Ø (mm) | Weight (kg/km) | Product number |
|--------------------------------------|-----------|--------------|----------------|----------------|
| H03VVH2-F 2x0.5 Light PVC flat cable | 14.4      | 3.8 x 6.3    | 36             | 1041201        |