

2192Y to BS 6500

H03VVH2-F | Flexible flat multiple core 300/500 V

APPLICATIONS

Mobile installations inside offices, domestic premises, kitchens and electrical appliances submitted to medium mechanical stress (washing machines, refrigerators, microwares etc.)

TECHNICAL SPECIFICATIONS

- 1.- Flexible electrolytic **copper conductive** type 5 according to UNE-EN 60228
- 2.- **PVC insulation** type TI-2 according to UNE 21031-5 – HD 21.5S3:1994/A1:1999
- 3.- PVC sheath type TM-2 according to 21031-5 – HD 21.5S3:1994/A1:1999
- 4.- Anti Fire Spread: UNE EN 60332-1-2

Nominal tension: 300/300 V
 Maximum temperature of service: 70 °C
 Dielectric rigidity: 2.000 V / 5 minutes

Section (mm ²)	Resistance at 20°C (Ω/Km)	Outer diameter (mm)
2x0,5	26,0	3,30 x 5,40
2x0,75	24,5	3,60 x 5,90
2x1	19,50	4,10 x 6,70

REBT 2002 REGULATION

- ITC-BT 20 Interior and receiving installations*
ITC-BT 27 Interior domestic installations.
Premises containing a shower or bath.
ITC-BT 30 Installations in premises with special specifications.
ITC-BT 33 Installations for special purposes:
Provisional and temporary installations.
ITC-BT 34 Installations for special purposes:
trade fairs and stands
ITC-BT 43 Receiver installations.
ITC-BT 49 Electrical installations for furniture.

