

## 3192Y to BS 6500

H05VVH2-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 and EN 60228
- 2.- **PVC insulation** type TI-2 according to UNE 21031-5 – HD 21.5S3:1994
- 3.- PVC sheath type TM-2 according to 21031-5 – HD 21.5S3:1994/A2:2001
- 4.- Anti Fire Spread: UNE EN 60332-1-2

Nominal tension: 300/500 V  
 Maximum temperature of service: 70°C  
 Dielectric rigidity: 2.000 V / 5 minutes

Section	Resistance at 20°C	Outer diameter
(mm <sup>2</sup> )	(Ω/Km)	(mm)
3x1	19,50	4,30 x 10,50

### REBT 2002 REGULATION

- ITC-BT 20 Interior and receiving installations*  
*ITC-BT 27 Interior domestic installations and premises containing 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.*

