

2491X to BS 6004

H07V-K | Flexible PVC single core cable

APPLICATIONS

Fix installations in households, premises and offices, electric panel board and lightning.

TECHNICAL SPECIFICATIONS

- 1.- Flexible electrolytic **copper conductive** type 5 according to UNE-EN 60228
- 2.- **PVC Insulation** type TI-1 according to UNE 21031-3 and HD 21.3S3:1995/A2:2008
- 3.- Anti Fire Spread : UNE EN 60332-1-2

Nominal tension:	450/750 V
Maximum temperature of service:	70 °C
Minimal temperature of service:	-15 °C
Dielectric rigidity:	2.500 V / 15 minutes

Section (mm ²)	Resistance at 20°C (Ω/Km)	Outer Diameter (mm)
1,5	13,30	2,95
2,5	7,98	3,65
4	4,95	4,20
6	3,30	5,10
10	1,91	6,30
16	1,21	7,60

REBT 2002 REGULATION

- ITC-BT 09 Exterior Lightning installations. Earth systems.*
ITC-BT 20 Interior or receiving installations
ITC-BT 26 Interior installations in households
ITC-BT 27 Interior installations in households.
Premises containing a shower or bath.
ITC-BT 29 Installations in premises with explosion or fire hazard.
ITC-BT 30 Installations in premises with special specifications.
ITC-BT 41 Electrical installations in caravans and caravan parks.