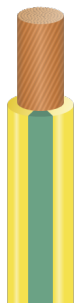




H07V-K



Flexible PVC insulated single core non-sheathed cables.

Uses

To be installed in surface mounted conducts, flush mounted, and similar closed systems.

Characteristics

| | |
|---------------|---|
| Insulation | PVC TI1 according to UNE- 21031 |
| Colours | Yellow-green, orange, red, rose, violet, turquoise, blue, black, white, grey and brown |
| Conductor | Copper class 5 according to UNE-EN 60228 |
| Packing | 1.5 in 200 m. laminated rolls; the other sections in 100 m. rolls |
| Standard | UNE 21031 |
| Sections | 1.5 a 95mm² |
| Temperature | 70°C |
| Test voltage | 2500V |
| Rated voltage | 450/750V |

Technical data

| Sección mm ² | Espesor mm | Diámetro mm | Resistencia a 20 °C | |
|-------------------------|------------|-------------|---------------------|-------------------|
| | | | Ohm/km | Peso aprox. Kg/Km |
| 1.5 | 0.7 | 3 | 13.3 | 19 |
| 2.5 | 0.8 | 3.6 | 7.98 | 31 |
| 4 | 0.8 | 4.2 | 4.95 | 47 |
| 6 | 0.8 | 4.8 | 3.3 | 70 |
| 10 | 1 | 6.25 | 1.91 | 120 |
| 16 | 1 | 7.3 | 1.21 | 190 |
| 25 | 1.2 | 9.1 | 0.78 | 297 |
| 35 | 1.2 | 10.3 | 0.554 | 400 |
| 50 | 1.4 | 12.65 | 0.386 | 560 |
| 70 | 1.4 | 14.1 | 0.272 | 785 |
| 95 | 1.6 | 16.4 | 0.206 | 1025 |