



H07VVH6-F

Flat PVC cable

Konstrukce

- Stranded bare copper conductor according to DIN VDE 0295 and IEC 60228 cl. 5
- Core insulation of special PVC
- Cores laid concurrently
- Cores color coding according to DIN VDE 0293 or from 6 cores above black cores with repeated white numbering
- Green-yellow earth core
- Sheath of special PVC, sheath color black, resistant to oils
- Self-extinguishing and flame resistant PVC, according to DIN VDE 0482332-1-2/IEC 60332-1

Technická data

- Special PVC flat cable according to EN 50214
- Temperature range flexing from -20°C to +70°C; fixed from -30°C to +70°C
- Nominal voltage up to 1 mm² U_o/U 300/500 V; from 1,5 mm² U_o/U 450/750V
- Test voltage a.c. 2500 V
- Minimum bending radius inf. 10 x cable diameter
- Radiation resistance up to 80 x 10⁶ cJ/kg (up to 80 Mrad)

Popis produktu

Note:

- Cable rolls with flat cables must be transported in standing position on a transom. A bending flexibility can be achieved on a flat surface.
- Conforms to RoHS.
- CE = the product is conformed with the EC Low-Voltage Directive 2014/35/EU.
- Further sizes are available upon request.

