

H05VV-F

Flexible cable, color cores, white or black PVC jacket

Konstrukce

- Stranded bare copper conductor according to DIN VDE 0295 and IEC 60228 cl. 5
- Special PVC core insulation, cores stranded in layers with optimal lay-length
- Color coded cores according to HD 308
- Green-yellow earth core from 3 cores and above
- Black or white PVC outer jacket
- PVC self-extinguishing and flame retardant, according to DIN VDE 0482-332-1-2/ DIN EN 60332-1-2/ IEC 60332-1-2

Použití

These cables are designed for medium mechanical stress (wringing and washing machines etc.), as connecting cables in households as well as office appliances. The cables can be used for ovens, fans and heaters but direct contact with hot surfaces must be avoided. The cables are also suitable for moist areas.

Technická data

- PVC control cables according to DIN EN 50525-2-11, IEC 60227-5
- Temperature range flexing from -5°C to +70°C; fixed from -40°C to +70°C
- Nominal voltage U_0/U 300/500 V
- Test voltage 2000 V
- Minimum bending radius approx. 7,5 x cable diameter
- Radiation resistance up to 80×10^6 cJ/kg (up to 80 Mrad)

Popis produktu

Note:

- CE = the product is conformed with the EC Low-Voltage Directive 2014/35/EU.
- Conforms to RoHS. Silicone-free.
- Other jacket colors available on request.

