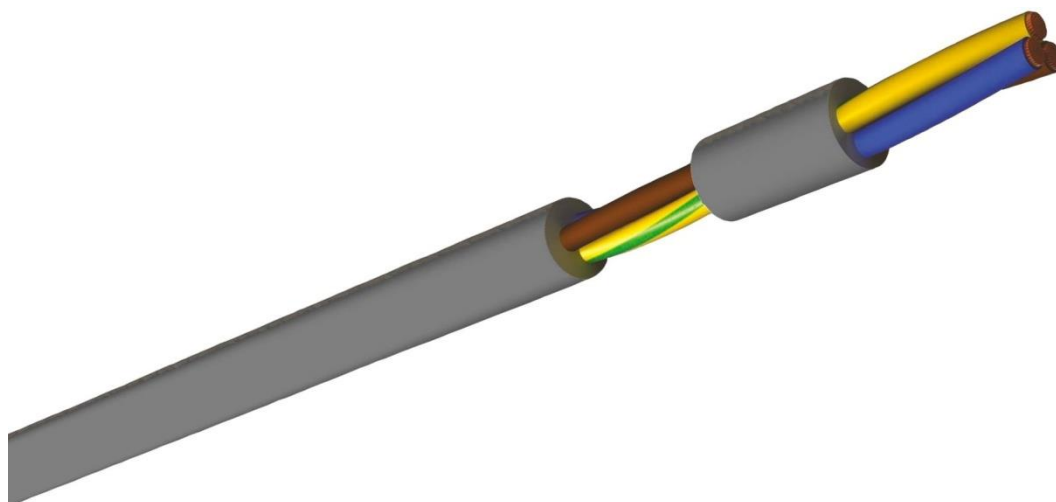




K-FLEX 2100 H.T. H03V2V2-F

Description : Heat resistant PVC Harmonized multi-conductors connecting and control cable with colour code cores, 300/300 V. and working temperature of 90°C.

Design:



Construction : Flexible bare copper conductors according to CEI 20-29 Class 5 and DIN-VDE 0295 K5
PVC Insulation compound type **TI3** according to CEI 20-11 and VDE 0207
Outer jacket in PVC **TM3** according to CEI 20-11 and VDE 0207

Manufacturing's Controls: Test and Control according to our certificated **ISO 9001-2015** CSQ-IMQ (EQ-NET) Quality System procedure.
Labor tests reports are stored in our internal Q.C. laboratory archive together with the production reports

Norms : Flam retardant, Test method B according to DIN VDE 0472 part 804 and IEC 60332-1
According to CENELEC HD 21.12 S1 / EN50265-2-1
The cable is conform to Low Voltage Directive (LVD) 2014/35/EU CE

Technical dates :

- Nominal voltage : 300/300V
- Spark Test voltage : 2000 V
- Working temperature : Fix installation: -20°C to +90°C
Short-term: +105 °C
- Minimum bending radius Occasional flexing: 15 x outer Ø
Fixed installation: 4 x outer Ø

Use : K-FLEX 2100 H.T. H03V2V2-F cables are used in applications where a certain resistance to high temperature is required as extension and connecting cables for electrical devices, appliances and machinery, where plugs must be permanently connected to the corresponding cable.