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Data Sheet 回数间 源码类

UNI EN ISO 9001-2015 Certified Company







K-FLEX 3000 750 V

Multi cores control cable with special PVC insulation and PVC jacket, working voltage 450/750 Description: Design: Manager Manage Construction: Flexible bare copper conductors according to CEI 20-29 Class 5 and DIN-VDE 0295 K5 PVC Insulation compound type TI1 according to CEI 20-11 and VDE 0207 with special mechanical resistance. Black numbered cores with or without green yellow core Outer jacket in PVC TM2 according to CEI 20-11 and VDE 0207 Manufacturing's Test and Control according to our certificated ISO 9001-2015 CSQ-IMQ (EQ-NET) Controls: Quality System procedure. Labor tests reports are stored in our internal Q.C. laboratory archive together with the production reports Norms: Flame retardant, Test method B according to DIN VDE 0472 part 804 and IEC 60332-1 In derogation to HD 21 13 S1 standard The cable is conform to Low Voltage Directive (LVD) 2014/35/EU CE Technical dates: Nominal voltage: 450/750V 4000 V Spark Test voltage: Working temperature: Occasional flexing: -5°C to +70°C Fixed installation: -40°C to +80°C Minimum bending radius Occasional flexing: $15 \times \text{outer } \emptyset$ Fixed installation: $4 \times \text{outer } \emptyset$ The control cable K-FLEX 3000 750 V. is suitable for measuring, monitoring and in the Use: machine tool manufacturing, plant engineering, power stations, heating and air conditioning systems, refrigeration plants, office equipment machines and installations for data processing. The cable is used in dry, damp and wet interiors at medium mechanical stress.

Outdoors only with UV-protection and in observation of the temperature range. It is suitable for free, not continuously moving appliance without tensile load or compulsory guidance as well

as for fixed laying.