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UNI EN ISO 9001-2015 Certified Company

CE





K-PLUS 9000 P

Description :	TPE-V insulated and PUR sheath working voltage of 300/500V.		e manufactured for
Design:	the second se		
Construction :	Flexible bare copper conductors according to CEI 20-29 Class 5 and DIN-VDE 0295 K5 TPE polypropylene and EPDM based elastomer insulation compound Black numbered cores + GY core Talc Special PUR outer sheath, matt and low adhesive surface		
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		
Norms :	production reports High oil-resistance - Abrasion and notch-resistant - Low-adhesive surface Resistant to hydrolysis and microbes Ozone resistant according VDE 0472 part 805 and UV resistant according HD 605 A1 Halogen-free according to IEC 60754-1 (amount of halogen acid gas) Corrosiveness of combustion gases according to IEC 60754-2 (degree of acidity) Low smoke density according to IEC 61034 The cable is conform to Low Voltage Directive (LVD) 2014/35/EU CE		
Technical dates :	 Nominal voltage : Spark Test voltage : Working temperature : Minimum bending radius : 	300/500 V 3000 V Flexing: -40°C to +90°C Fixed installation: -50°C For flexible use: 10 x ou Fixed installation: 4 x ou	ter diameter
Use :	Suitable for use in moving machine parts, particularly in wet or oil contaminated areas of machine tools and transfer lines. Suitable for use in measuring, control and regulating circuits so as in wiring of machines, tools, devices, appliances and control cabinets. Suitable for outdoor use within the indicated operating temperature range.		