Elektrotechnische Bauteile electrotechnical parts

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SK 36 Joystick







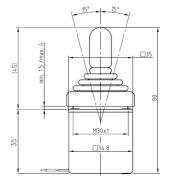


Small - sturdy - versatile

The SK36 was developed to be used for a multitude of different tasks. The small joystick has an mounting depth of only 35mm. Nevertheless it is a full-fledged, rough industrial joystick. The electrical functions are adaptable with single or redundant analog output, digital signals or even micro-switches. It's rugged construction and it's durability predestinates this joystick for nearly any industrial use where confined space is an issue. Typical applications are measuring machines, medical devices, driver's cab, radio controls, special vehicles, electro-scooters and many others. Just inform us about your particular needs and we will propose you an adequate joystick solution.

Technical specification

Dimension	Mounting depth 35 or 43 mm
Analog output	Conductive plastic 5 K Ω or other Redundant version upon request
Directional switches	Contacts Micro switches up to 5A Optional neutral point position
Guides	Soft cross guide Without cross guide Single axis
Durability	> 3 mio. operations
Temperature range	-20º to +70º
Operation angle	±15º
Mounting	Ø 30.3 ± 0.1 D-hole
Protection class	> IP63 correctly mounted
El. connections	Stranded wires or plug CAN open on demand USB on demand
Weight	~120 g
Insulation resistance	1000 ΜΩ
Operating voltage	Max. 30 V DC



Mounting







Certified EN ISO 9001 / Reg. no. 06-439-178