

ITEM 091860 KCB005B005A0000W

Description	Technical data	Accessories	Downloads
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Features

- › Screw terminal
- › 2 actuating directions
- › Bellows for panel mounting (W)

Approvals



Mechanical values and environment

Material	Housing thermoplastic/aluminum
	Switching lever galvanized steel
	Bellows elastomer black ^[1]
Weight	

	Net	0,75 kg
Ambient temperature	Button	-5 ... 65 °C
	Switch	-25 ... 65 °C
Degree of protection		IP65 on the front with bellows [2]
Mechanical life		min.1 x 10 ⁶
Contact material		Silver alloy
Switching principle		changeover contact C IEC 947-5-1 [3]
Mounting method		Panel cut-out depending on version X or W [4]
Number of monitoring contacts		5max.5 [5]
Connection		Screw terminal
Actuating directions		Max. 3 positions (0-1-2) possible per type and directionmax.2

Electrical connection ratings

Utilization category according to EN 60947-5-1	AC-15	230V 4A
	DC-13	24V 2A
Short circuit protection according to IEC 60269-1		Slow-blow T6 / quick-blow F10
Rated insulation voltage U _i		250 V
Rated impulse withstand voltage U _{imp}		2,5 kV
Switching voltage		min.10 V
Switching current	(at 24V)	min.12 mA

Miscellaneous

Additional feature	Bellows W for flush mounting
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[1] PAK arm

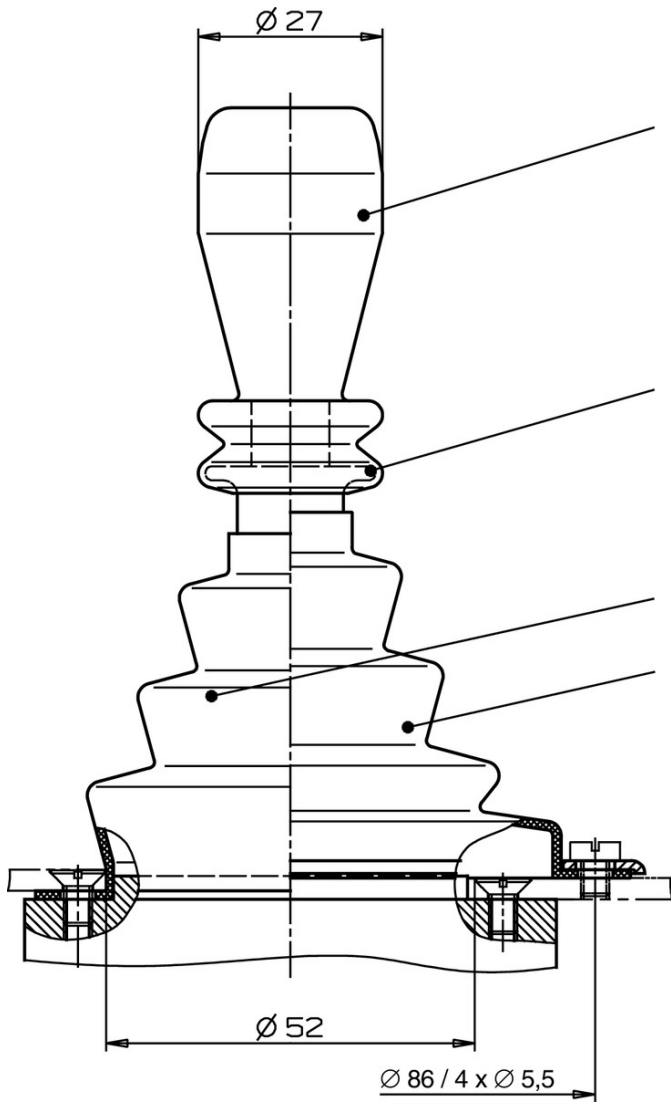
[2] Version W

[3] Snap-action contact element, design ES556

[4] See drawing panel cut-out

[5] 1 direction x 3 switching elements, 1 direction x 2 switching elements

Dimension drawing



Wiring diagram



Connection diagram

ES 587



ES 556



Switching functions



Catalogs

Einhebel-Befehlsgeräte Joystick Switches Manipulateurs Manipuladores

	Doc. no.	Version	Language	Download
Einhebel-Befehlsgeräte	076614	13-06/16		1.2 MB
Manipulateurs	111527	13-06/16		1.2 MB
Manipuladores	111528	13-06/16		1.2 MB
Joystick Switches	076654	13-06/16		1.2 MB

Declaration of conformity

EU-Konformitätserklärung

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EU-Konformitätserklärung
Declaración UE de conformidad
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