

ITEM 075754 WKS123VW

Description	Technical data	Accessories	Downloads
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Features

- › Front panel installation according to IEC 947-5-1 D30
- › Switch with actuating directions 1-3
- › One changeover contact with tab connector 2.8 x 0.5 IEC 760 for each actuating direction
- › Bellows
- › Locking in central position

Approvals



Mechanical values and environment

Material	
	Housing thermoplastic/aluminum
	Switching lever stainless steel

	Bellows elastomer black [1]
Weight	
Net	0,17 kg
Ambient temperature	-25 ... 65 °C
Degree of protection	IP65 on the front with bellows
Mechanical life	min.1 x 10 ⁶
Contact material	Silver alloy
Switching principle	changeover contact C IEC 947-5-1 [2]
Mounting method	IEC 947-5-1 D30 [3]
Number of monitoring contacts	3 [4]
Connection	Tab connector 2.8x0.5 IEC760
Actuating directions	3 [5]

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
	Interlocking

[1] PAK arm

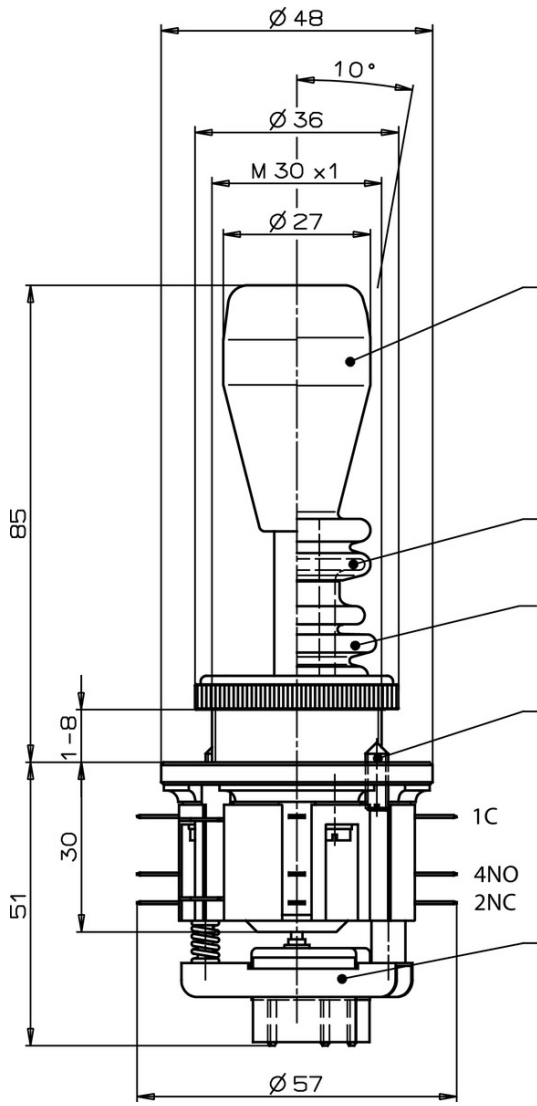
[2] Snap-action contact element, design ES584

[3] (Bore 30.5)

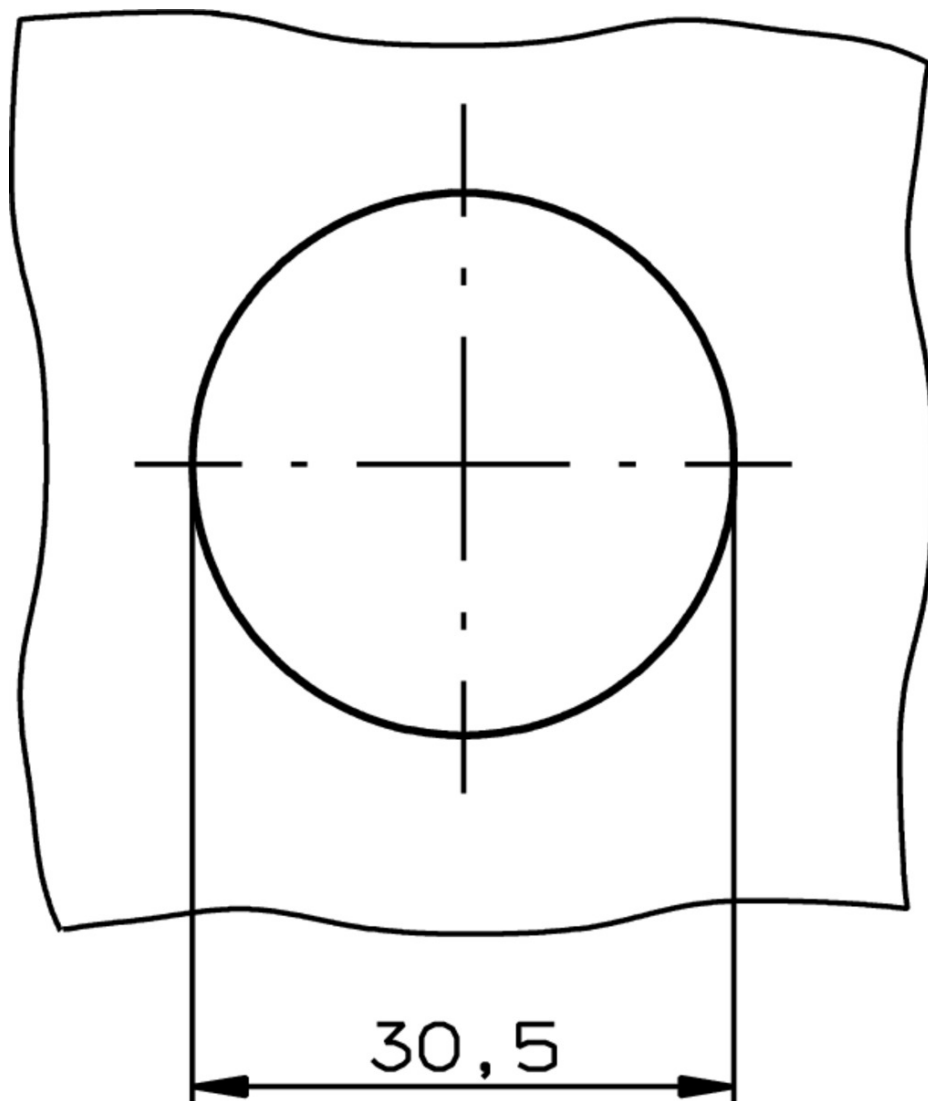
[4] 3 directions

[5] 3 switches

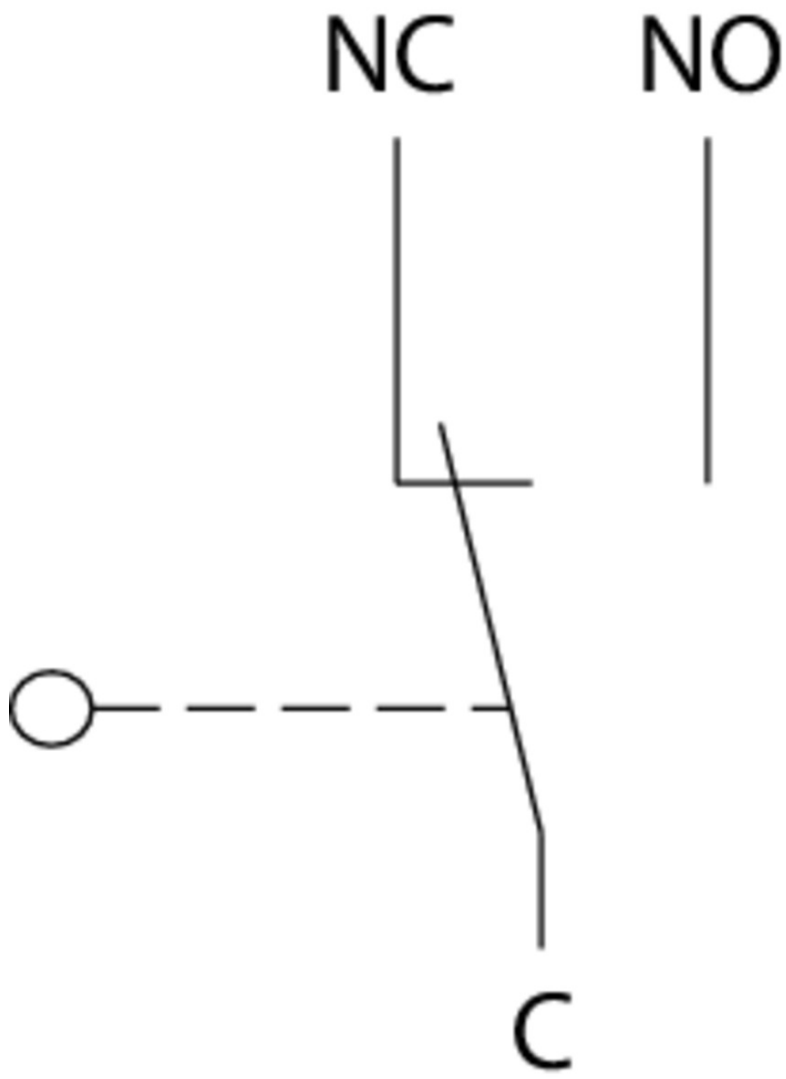
Dimension drawing



Dimension drawing



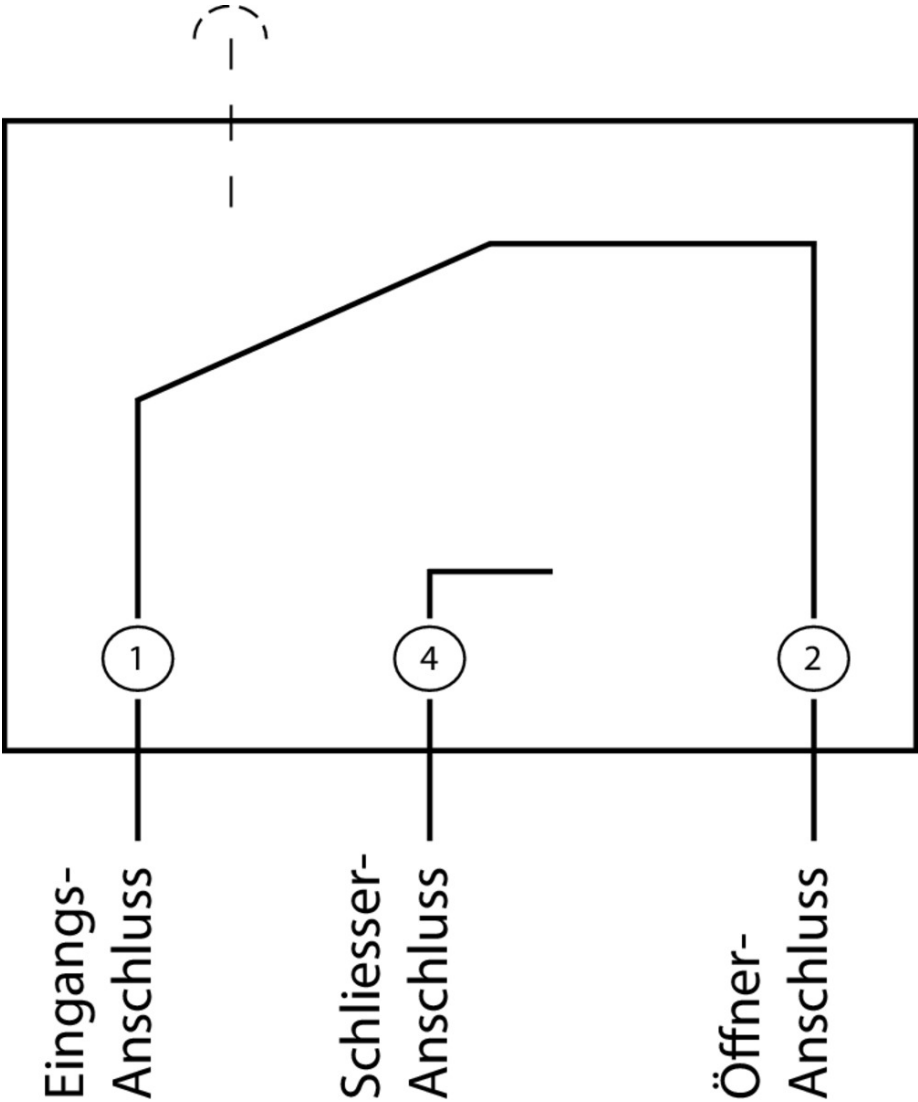
Wiring diagram



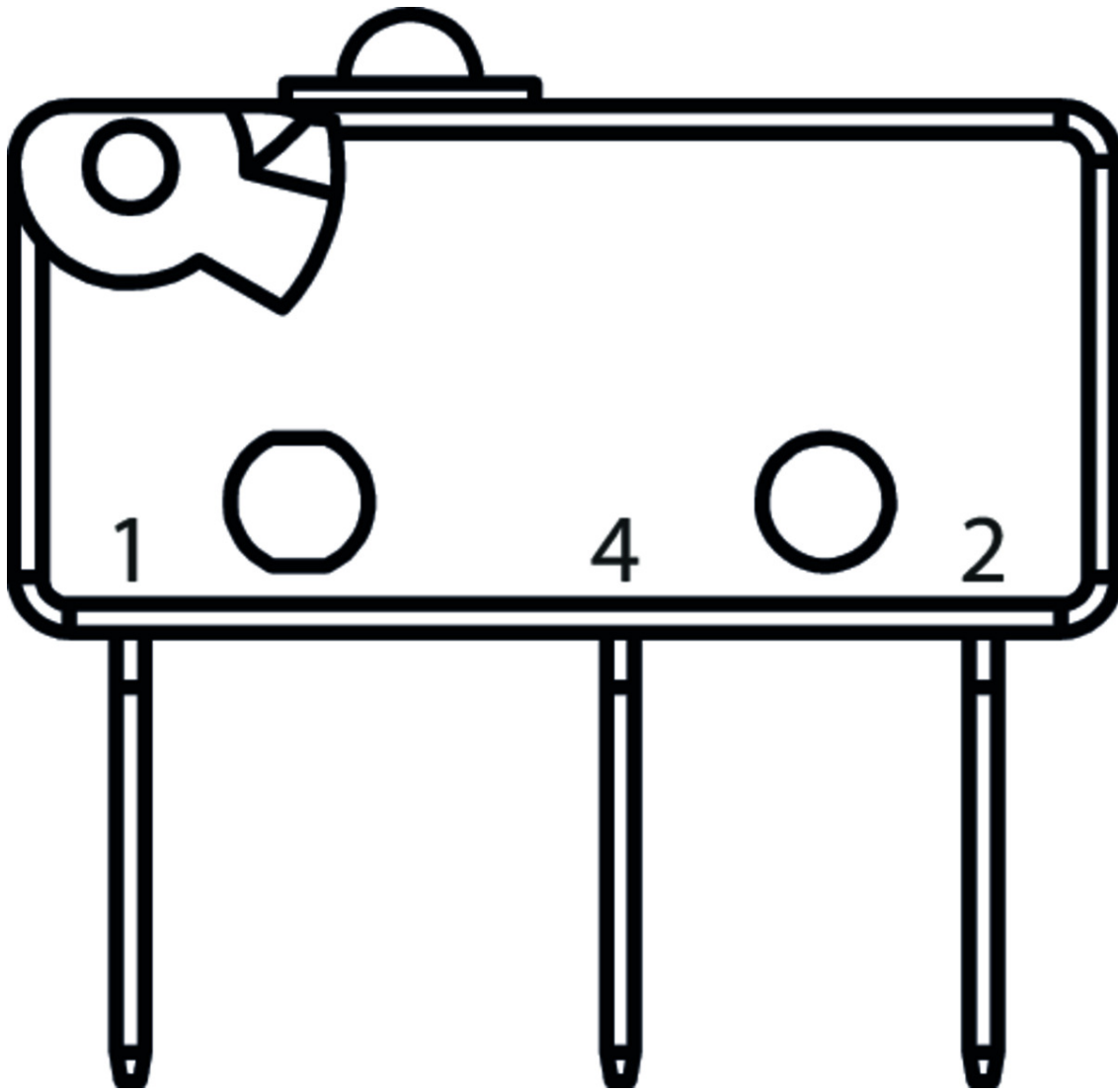
Pushbutton D



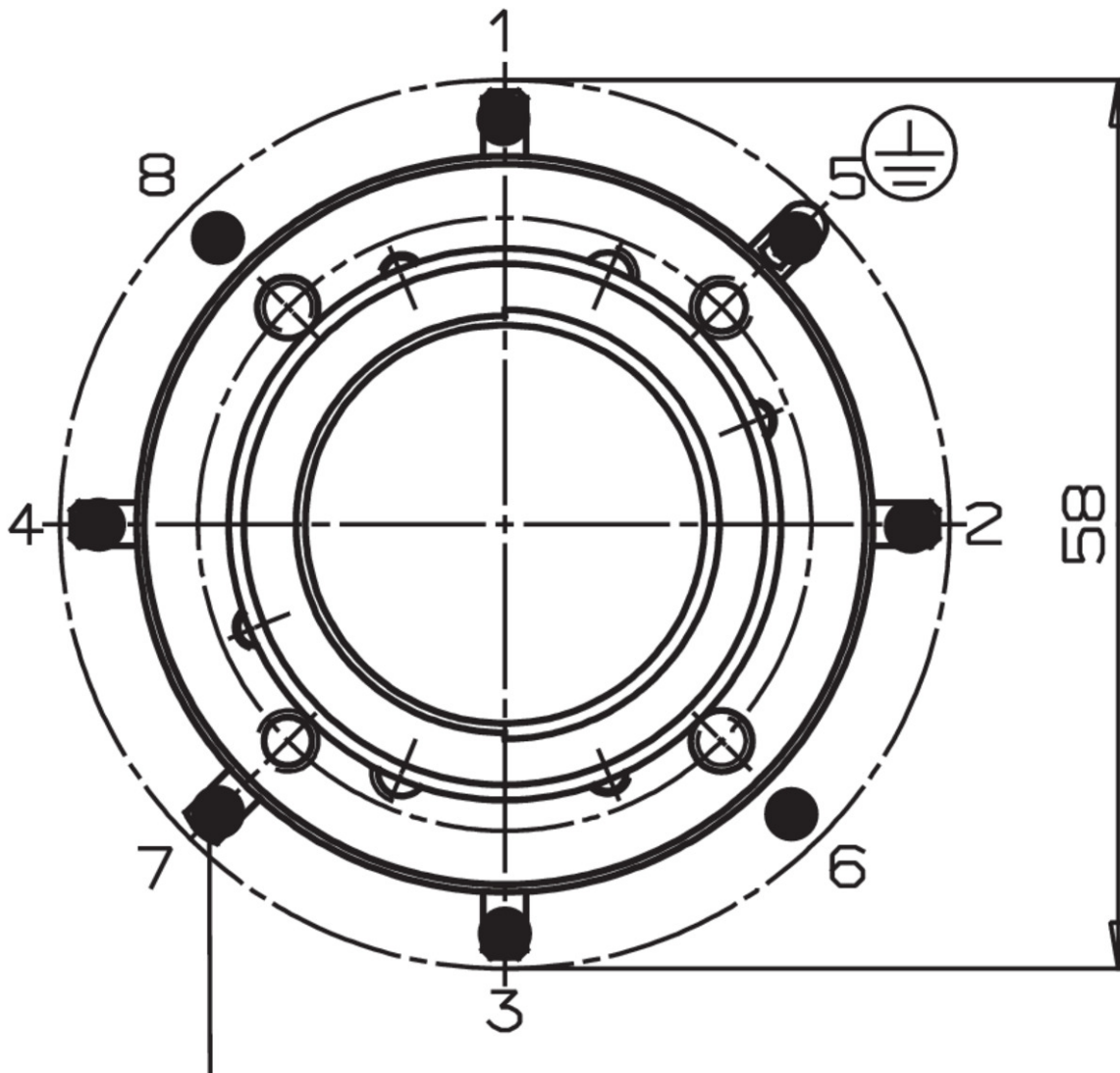
Switching function



Switching element



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

Doc. no.	Version	Language	Download
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EU-Konformitätserklärung	2108566	05-03/17		 0.2 MB
Declaración UE de conformidad				
Déclaration UE de conformité				
Dichiarazione di conformità				
EU declaration of conformity			