

ITEM 114942 WKS1234VWC2374

Description	Technical data	Accessories	Downloads
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Features

- › Front panel installation according to IEC 947-5-1 D30
- › Switch with actuating directions 1-4
- › One changeover contact with tab connector 2.8 x 0.5 IEC 760 for each actuating direction
- › Locking in central position
- › Bellows

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
Switching principle		changeover contact C IEC 947-5-1 [2]
Mounting method		IEC 947-5-1 D30 [3]
Number of monitoring contacts		4 [4]
Connection		Screw terminal
Actuating directions		4 [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
C number		
	C2374	[6]

[1] PAK arm

[2] Snap-action contact element

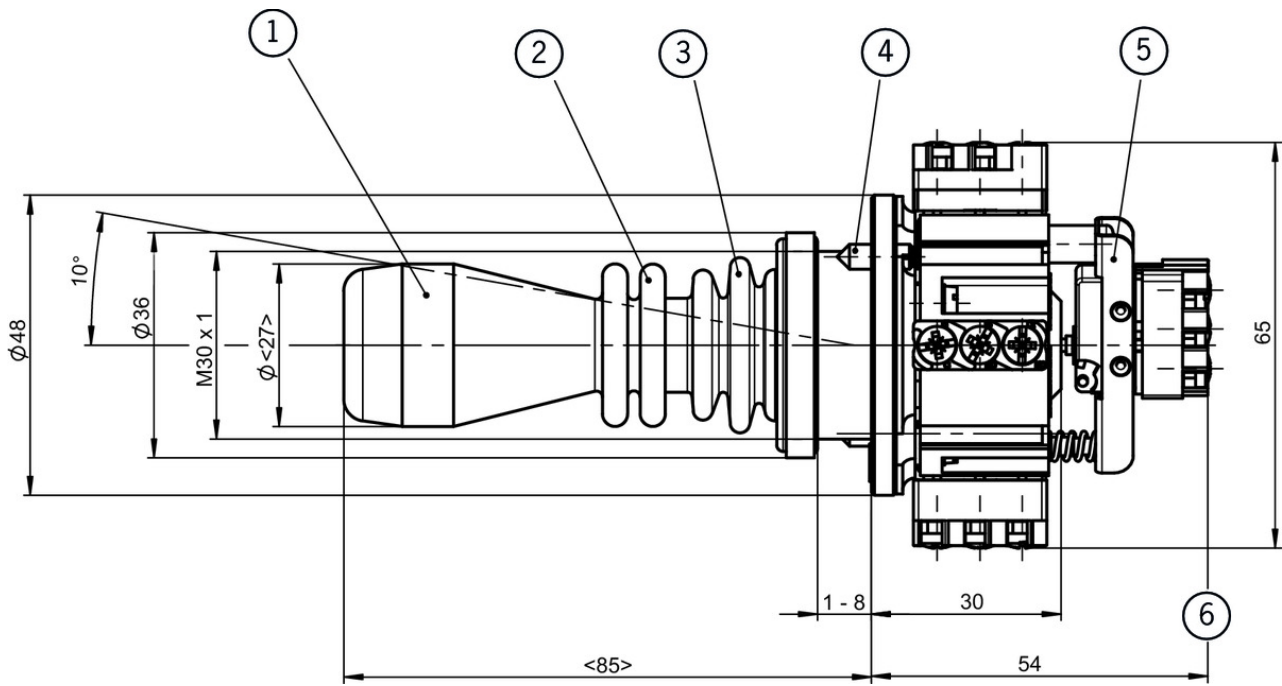
[3] (Bore 30.5)

[4] 4 directions

[5] 4 switches

[6] Switching element with large screw terminal and anti-twist lock

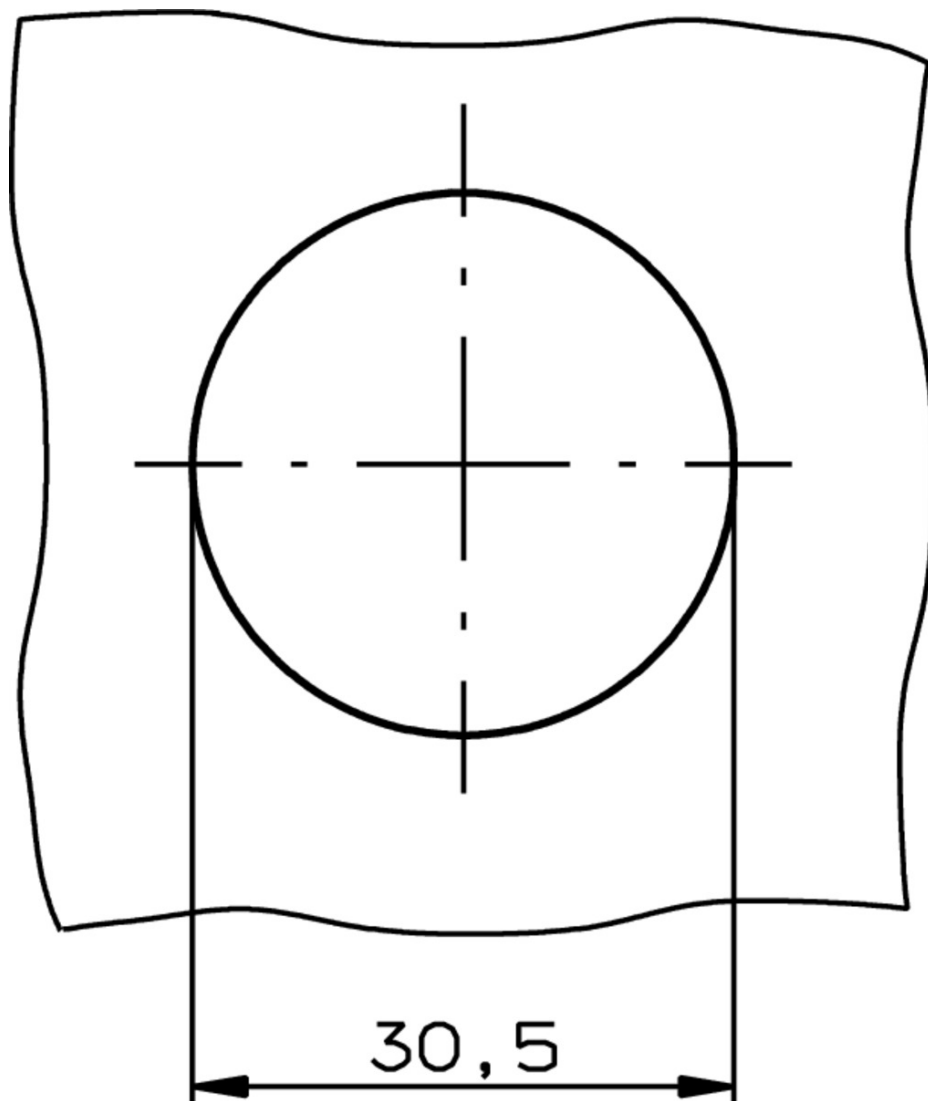
Dimension drawing



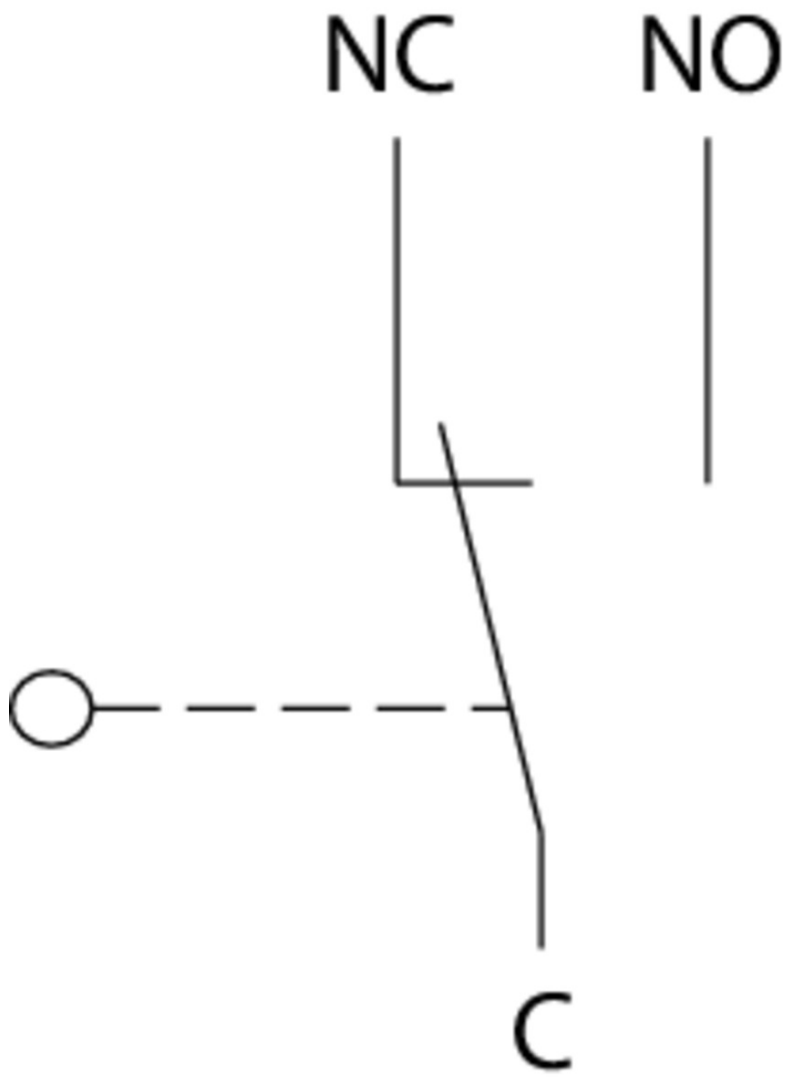
Legende

- 1 Decorative handle
- 2 Locking "V"
- 3 Bellows "W"
- 4 Screw (hexagon head screw)
- 5 Center position switch "Z"
- 6 Without center position switch "Z"

Dimension drawing



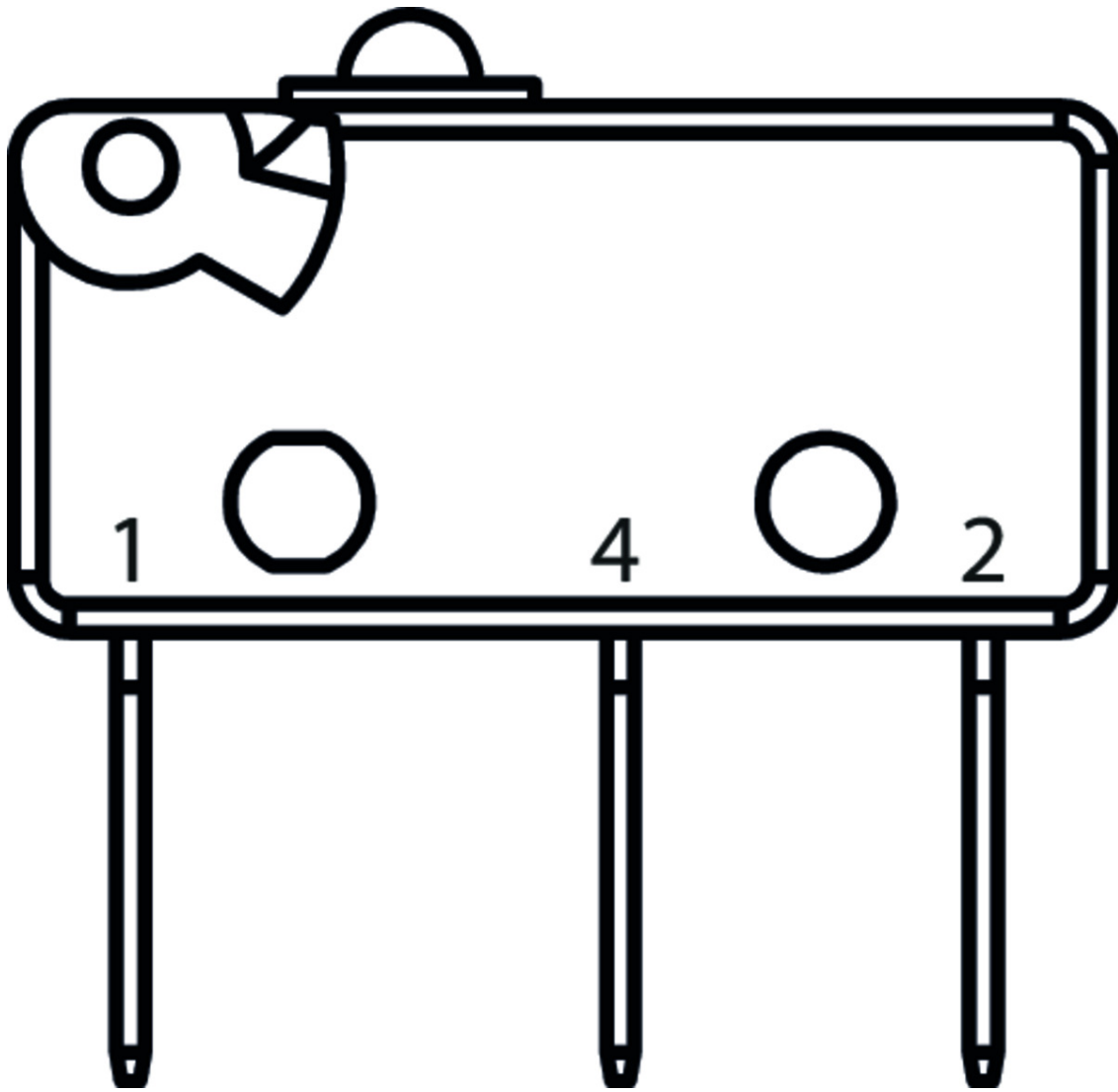
Wiring diagram



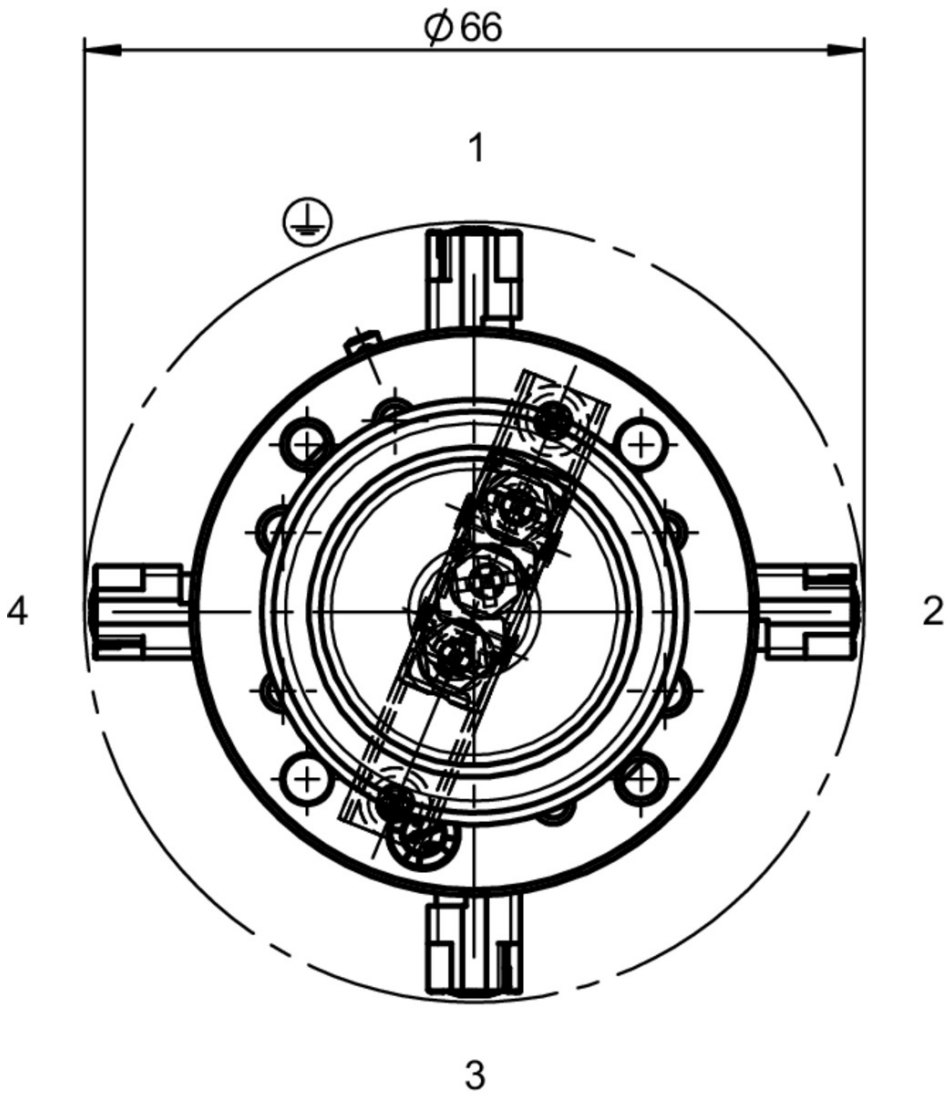
Pushbutton D



Switching element








Switching functions



Declaration of conformity

EU-Konformitätserklärung

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