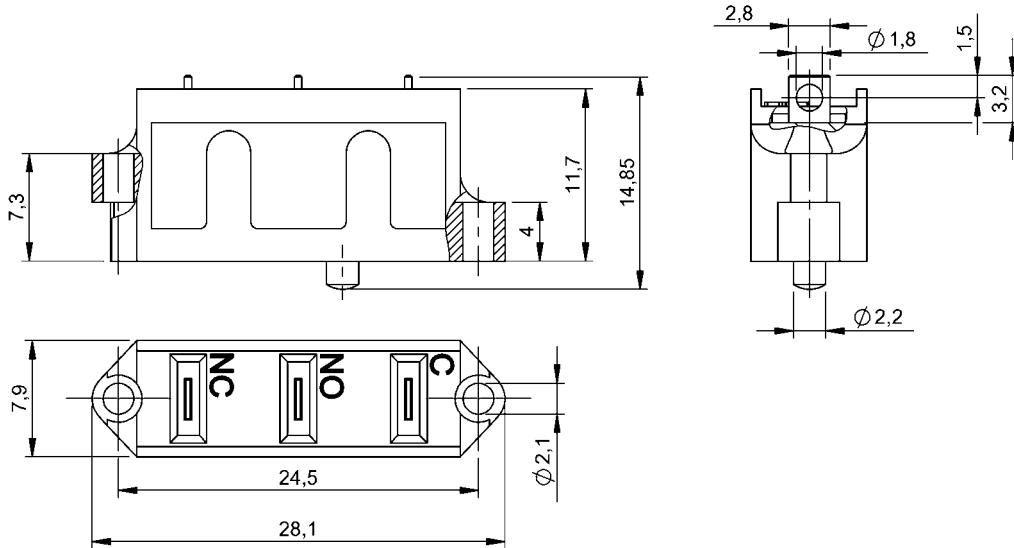


Mechanical Cam Switches
BSE 63-RK
Order Code: BSE000P

BALLUFF



Basic features

Bounce time max.	2.0 ms
Switching time	10 ms

Electrical connection

Connection type	1. Switch position: Solder connection
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Electrical data

Contact resistance max.	100 mOhm
Contact resistance max., note	New condition
Continuous current	1. Switch position: 5.0 A
Mechanical life expectancy min.	10 mil. switching operations
Minimum load at 24 V DC	20.0 mA
Nominal voltage	250 VAC
Rated continuous current	6.0 A
Rated operating current Ie	5 A
Rated operating current Ie AC	5 A
Rated operating voltage Ue AC	250 V
Rated operating voltage Ue DC	220 V
Switching actuation force max.	2.20 N
Switching operations per minute	200
Switching principle	Snap switch
Switchover time max.	10.0 ms

Environmental conditions

Ambient temperature	-5...85 °C
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Material

Housing material	Thermoplast, GF
Material contacts	Silver
Material contacts	1. Switch position: Silver

Mechanical data

Connection cross-section	0.75 mm ²
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Wiring Diagrams

