

Standard contact blocks have one common contact chamber and one actuator plunger.



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	20.0
Size not mounted	22.2 mm
Mounting depth (with actuator / indicator)	44.7 mm
Mechanical design	
Mounting	snap on actuator
Contact system	bridge-contact self cleaning
Contact materials	Ag
Contact arrangement	<u>2 NO</u>
Contact function	momentary
Lamp socket	W 2 x 4.6d
Terminals	guick connector 2.8 x 0.8 mm
Terminal marking	according to DIN 50013, NC: 11/12 resp. 21/22, NO: 13/ resp. 23/24, lamp: X1 +, X2 -
Operating travel	3 mm
Robustness	100 N
Mechanical characteristics	
Robustness	acc. to IEC 60947-5-5
Electrical characteristics	
Rated insulation voltage acc. to VDE 0110, AC	250 V
Rated insulation voltage acc. to VDE 0110, DC	300 V
Ohmic rated current I _R	
	<u>6 A</u>
Rated motor current I _{M nenn}	4.0
	<u>4 A</u> AC 15B 300
Application category acc. to VDE 0660 Teil 200	
Application category acc. to VDE 0660 Teil 200	DC 13Q 300
Rated insulation voltage U _I , AC	250 V
Rated insulation voltage U _I , DC	200 V
Rated modulion voltage of, Do	300 V
Rated voltage U _E / rated current I _E , AC	
	250 V/1.5 A, 120 V/3.0 A V
Rated voltage U_E rated current I_E , DC	250 V/0.27 A, 125 V/0.55 A, 60 V/1 A, 24 V/2 A V
Thermic rated current I _{the} , AC	5 A
Thermic rated current I _{the} , DC	

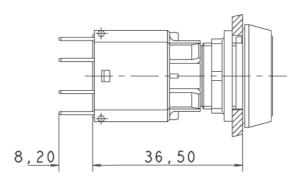
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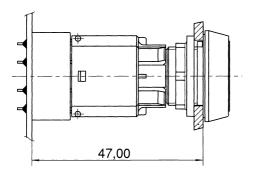


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Operating life switching element AC	100,000 at 6A, 800.000 at 2A
Operating life switching element DC	250,000 at 220 V/0.2 A, 1,000,000 at 24 V/2 A
Rated power DC	10 x I _E
Rated power AC	1.1 x l _E
Contact resistance when new max.	20 mΩ
Other specifications	
Protection class	<u>II</u>
Corresponding to EU directive NSR 72/73	yes
Shock resistance acc. to IEC 60068-2-27	amplitude < 50g, 11ms, half sinusoidal
Operation temperature min.	-25 °C
Ambient temp. operating max. without lamp / LED	+70 °C
Ambient temp. operating max. with lamp /LED	+55 °C
Storage temperature min.	-40 °C
Storage temperature max.	+85 °C
Color code	grey bottom
Environmental restistance	acc. to IEC 60068-2-14, -30, -33 and -78
Mechanical operating life latching (operations)	100,000
Resistance to vibrations acc. to IEC 60068-2-6	10 g at 20 500 Hz
Hot wire ignition acc. to IEC 60695-2-1	yes
ROHS compliant	yes
REACH compliant	yes

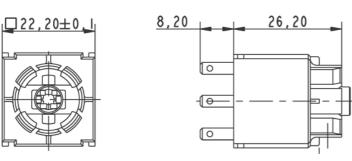
with contact block / lamp socket

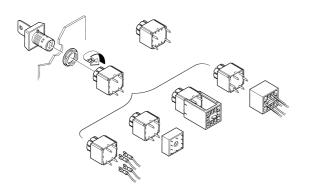




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