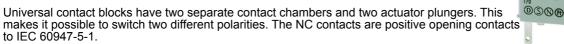
## RAFIX 16 - Universal contact block, 1 NC + 1 NO, momentary, gold contacts, without lamp socket 1.20.123.031/0000



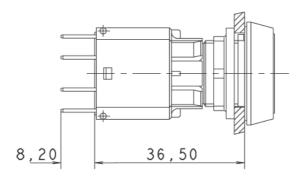
Dimensions		
Size not mounted	22.2 x 22.2 x 34.4 mm	
Mounting depth (with actuator / indicator)	44.7 mm	
Mechanical design		
Mounting	snap on actuator	
Contact system	bridge-contact self cleaning	
Contact materials	Au	
Contact arrangement	<u>1 NC + 1 NO</u>	
Contact function	momentary	
Terminals	quick connector 2.8 x 0.8 mm	
Terminal marking	according to DIN 50013, NC: 11/12 resp. 21/22, NO: resp 23/24, lamp: X1 +, X2 -	13/14
Operating travel	3 mm	
Robustness	100 N	
Mechanical characteristics		
Robustness	acc. to IEC 60947-5-5	
Electrical characteristics		
Rated voltage min.	0.02 V	
Rated voltage AC/DC max.	35 V	
Rated current min.	0.001 A	
Rated current max.	0.25 A	
Operating life switching element (momentary)	2,000,000	
Contact resistance when new max.	<u>50 mΩ</u>	
Other encoifications		
Other specifications Protection class	11	
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	white bottom	

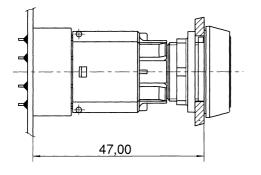
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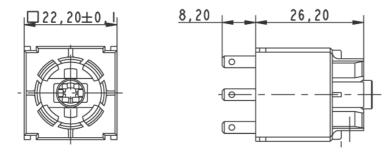


Environmental restistance	acc. to IEC 60068-2-14, -30, -33 and -78
Mechanical operating life latching (operations)	2,000,000
Resistance to vibrations acc. to IEC 60068-2-6	10 g at 20 500 Hz
	yes
ROHS compliant	yes
REACH compliant	yes

with contact block / lamp socket

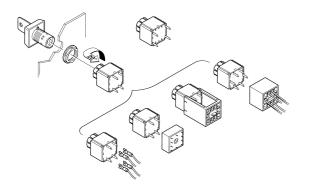






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