

RAFIX 16 - Universal contact block, 1 NC, momentary, gold contacts, without lamp socket

1.20.123.032/0000

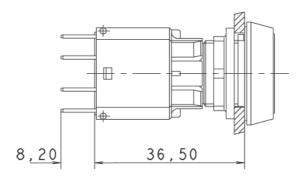
Universal contact blocks have two separate contact chambers and two actuator plungers. This makes it possible to switch two different polarities. The NC contacts are positive opening contacts to IEC 60947-5-1.

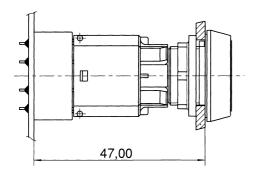
Dimensions		
Size not mounted	22.2 x 22.2 x 34.4 mm	
Mounting depth (with actuator / indicator)	44.7 mm	
Mechanical design		
Mounting	snap on actuator	
Contact system	bridge-contact self cleaning	
Contact materials	Au	
Contact arrangement	1 NC	
Contact function	momentary	
Terminals	quick connector 2.8 x 0.8 mm	
Terminal marking	according to DIN 50013, NC: 11/12 resp. 21/22, NO: 1 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.	50 mΩ	
Other specifications		
Protection class	<u>II</u>	
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	

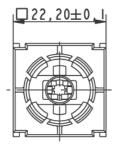


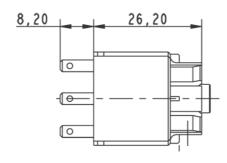
acc. to IEC 60068-2-14, -30, -33 and -78
2,000,000
10 g at 20 500 Hz
yes
yes
yes

with contact block / lamp socket

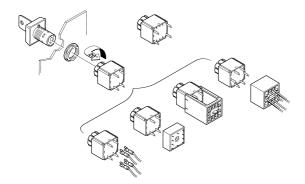












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