RAFIX 16 - Universal contact block, 2 NO, momentary, silver contacts, with lamp socket 1.20.123.005/0000



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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.

22.2 mm
44.7 mm
snap on actuator
bridge-contact self cleaning
Ag
2 NO
momentary
W 2 x 4.6d
quick connector 2.8 x 0.8 mm
according to DIN 50013, X1 = +, X2 = -
<u>3 mm</u>
100 N
acc. to IEC 60947-5-5
250 V
300 V
6 A
4 A
AC 15B 300
DC 13Q 300
250 V
300 V
250 V/1.5 A, 120 V/3.0 A V
250 V/0.27 A, 125 V/0.55 A, 60 V/1 A, 24 V/2 A V
5 A

Technical data are approximate and intended solely for general orientation in the selection of a product. Subject to modifications and errors. Images and other graphics may only be similar. For more information, refer to www.rafi.de chapter Imprint / Data Protection.



Thermic rated current I _{the} , DC	
	2.5 A
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 l _E
Rated power AC	1.1 x I _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
Flame class acc. to UL 94	V 0
Hot wire ignition acc. to IEC 60695-2-1	yes
ROHS compliant	yes
REACH compliant	yes

with contact block / lamp socket









