Pushbutton, 9.1 mm, 1NO+1NC, momentary contact function, 1 NC + 1 NO, bezel green



fields of application

- Mechanical and system engineering
- Model construction
- Home technology

special features

Drucktaster opak, nicht beleuchtbar
Einbaudurchmesser 9,1, mm
max. 24 V / 100 mA
Lötanschluss
Befestigungstechnik mit Gewindering
Schutzart IP 40 frontseitig

description

Pushbutton with mounting hole diameter 9.1 mm

Pushbutton with mounting hole diameter 9.1 mm, 1 NC + 1 NO

technical data

general

Bezel color	green
Property of bezel / mushroom	opaque
Collar shape	round
Operating temperature, min.	-25 °C
Operating temperature, max.	70 °C
Storage temperature, min.	-40 °C
Storage temperature, max.	80 °C
illuminated	No
Soldering time for manual soldering, max.	3 sec
Soldering temperature for manual soldering	350 °C
Soldering	Manual soldering
Packaging	Box
Packaging unit	10 pcs.
net weight	2.2 g
Operating life	200,000 cycles
B10	260,000 cycles
Degree of protection, front side, according to DIN EN 60529	IP40
MOQ order	50 pcs.
RoHS compliant	Yes
REACH compliant	Yes

mounting diameters

direct links

- RAFI eCatalog

The information in this data sheet only contains general descriptions and / or performance features, which may not apply precisely as described to the respective application, and which my change due to further product enhancements. The technical data, illustrations and other information about our products are the mere results of individual technical testing. These descriptions and other product features are only binding if they expressly agreed upon at the time of the conclusion of a binding contract. In all other cases, we reserve the right to make technical changes as well as changes of availability. Pictures and other graphic illustrations are approximations only. All product names may be trademarks or brand names of the RAFI Group or any other sub-supplier of RAFI. The use of such by any third parties for their own purposes may infringe the rights of the respective entity holding those rights.

RAFI GmbH & Co. KG

Ravensburger Str. 128-134
88276 Berg / Ravensburg
Germany
www.rafi-group.com,
info.headquarters@rafi-group.com

Outside dimension, length	11 mm
Outside dimension, width	11 mm
Outside dimension, height	32 mm
Mounting hole	9.1 mm
Mounting depth	25 mm
Installation height	7 mm

mechanical data

Actuation function	momentary contact function
Operating force, max.	5 N
Operating force, min.	5 N
Operating travel, max.	1.5 mm
Contact function	1 NC + 1 NO
Contact system	Bridge contact
Contact material	Gold
Fixing	Threaded ring
Solderability	Yes
Terminal on the rear	Solder terminal

electrical data

Rated voltage, max.	24 V
Rated current, max.	0.5 A

The information in this data sheet only contains general descriptions and / or performance features, which may not apply precisely as described to the respective application, and which my change due to further product enhancements. The technical data, illustrations and other information about our products are the mere results of individual technical testing. These descriptions and other product features are only binding if they expressly agreed upon at the time of the conclusion of a binding contract. In all other cases, we reserve the right to make technical changes as well as changes of availability. Pictures and other graphic illustrations are approximations only. All product names may be trademarks or brand names of the RAFI Group or any other sub-supplier of RAFI. The use of such by any third parties for their own purposes may infringe the rights of the respective entity holding those rights.

RAFI GmbH & Co. KG

Ravensburger Str. 128-134
88276 Berg / Ravensburg
Germany
www.rafi-group.com,
info.headquarters@rafi-group.com