## Pushbutton non-illuminated - mounting hole diameter 15.2 mm, quick-connect terminals, 1 NC, red 1.10.001.161/0301



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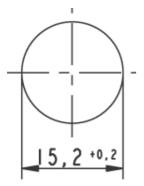
General information	
Form of lens	protruding lens
Color of lens	opaque red
Form of collar	round
Dimensione	
Dimensions	10 mm
Diameter of collar	<u>19 mm</u>
Overall height	8.2 mm
Mounting depth	21.5 mm
Mounting hole	15.2 mm
Mechanical design	
Mounting	ring nut
Terminals	solder/quick connector 6.3x0.8 / 2x 2.8x0.8mm
Contact system	bridge contact
Contact function	momentary
Contact arrangement	1 NC
Contact materials	Ag
Illumination	no
Lamp socket	no
Torque for nut ring	0.8 Nm
Mechanical characteristics	
Operating force max.	7.5 N
Operating travel	3 mm
Switching travel NC	1.2 mm
Switching travel NO	2.0 mm
Robustness max.	100 N
Electrical characteristics	
Rated voltage AC max.	250 V
Rated current max.	0.7 A
Contact resistance when new max.	50 mΩ
Contact resistance acc. to life max.	300 mΩ
Other specifications	
Operating life (operations)	_25,000 cycle
Degree of protection from front side	IP40 acc. to DIN EN 60529 (IP65 with sealing cap)
Operation temperature min.	-25 °C
Ambient temp. operating max.	+85 °C

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.



Storage temperature min.	-40 °C
Storage temperature max.	+90 °C
Environmental resistance	acc. to IEC 60068-2-14, -30, -33 and -78
Weight	7 g
Approvals	ENEC T 85/55
Hot wire ignition acc. to IEC 60695-2-1	yes
ROHS compliant	yes
REACH compliant	yes

Panel cut-out



## screw terminals

