

## Pushbutton non-illuminated - mounting hole diameter 16.2 mm, 1 NO, black

## 1.10.102.001/0104



General information	•
Form of lens	protruding lens
Color of lens	opaque black
Form of collar	round
Dimanalana	
Dimensions Diameter of college	20
Diameter of collar	20 mm
Overall height	9 mm
Mounting depth	41 mm
Mounting hole	16.2 mm
Mechanical design	
Mounting	ring nut
Terminals	screw terminals
Contact system	bridge contact
Contact function	momentary
Contact arrangement	1 NO
Contact materials	Ag
Illumination	no
Lamp socket	no
Mechanical characteristics	
Operating force max.	7.5 N
Operating travel	4.3 mm
Switching travel NC	1.3 mm
Switching travel NO	2.2 mm
Robustness max.	100 N
Electrical characteristics	
Rated voltage AC max.	250 V
Rated current max.	2A
Contact resistance when new max.	100 mΩ
Other specifications	
Operating life (operations)	150,000 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
Storage temperature min.	-40 °C
Storage temperature max.	+90 °C



Environmental restistance	acc. to IEC 60068-2-14, -30, -33 and -78
Weight	11 g
Approvals	ENEC 25 T 85
Flame class acc. to UL 94	V 0
Hot wire ignition acc. to IEC 60695-2-1	yes
ROHS compliant	yes
REACH compliant	yes

## Panel cut-out



