

8602C3-727-S-M01-02-E08



- Pushbutton, mushroom pushbutton, mushroom stay-put button with key lock, mushroom stay-put button, twin pushbutton and illuminated pushbutton, rotary actuator, key-operated switch, potentiometer bezel and indicator lamp bezel
- One axial actuator can actuate up to four 8082 series contact elements
- Key-operated switches and rotary switches codable at any time as "latching/spring return" or "key not removable"

WebCode **8602A**



Thanks to their special technical features, the actuators from the 8602/3 series can withstand the most extreme conditions. In addition to the application option for use in ambient temperatures from -60 °C to +70 °C, the IP degree of protection, IP66, is maintained in accordance with EN 60529. It is also possible to actuate up to four contact elements from the 8082 series with a single axial actuator from the 8602/3 series.

The coding option of the key switches and rotary switches is innovative and one-of-a-kind. Integrated coding allows you to adjust the "latching/spring return" and/or "key not removable" functions at any time without additional accessories. A versatile set of accessories consisting of label holders and locking devices is available.

Technical Data

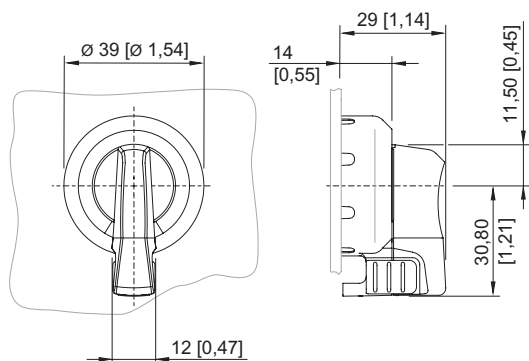
Explosion Protection

Application range (zones)	1 2 21 22
IECEX gas certificate	IECEX PTB 13.0047U
IECEX gas explosion protection	Ex eb IIC Gb
IECEX dust certificate	IECEX PTB 13.0047 U
IECEX dust explosion protection	Ex tb IIIC Db
ATEX gas certificate	PTB 13 ATEX 1019 U
ATEX gas explosion protection	Ex II 2 G Ex eb IIC Gb
ATEX dust certificate	PTB 13 ATEX 1019 U
ATEX dust explosion protection	Ex II 2 D Ex tb IIIC Db
UL gas certificate	E182378 V4 S2
Certificates	ATEX (PTB), Brazil (ULB), Canada / USA (UL), EAC (CCVE), IECEX (PTB), India (PESO), Korea (KGS)

Ambient Conditions







Ambient temperature	-60 °C ... +70 °C
Ambient temperature	-76 °F ... +158 °F
Storage temperature	-60 °C ... +70 °C
Storage temperature	-76 °F ... +158 °F
Use at the height of	< 2000 m
Degree of contamination	3

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8602/3-727 Axial rotary actuator, lockable
Actuator with axial actuation

Accessories

Label holder		Art. No.
	Size 1, without insert disc, 1-line label for actuators Ø 39	223566
Insert discs for label holder		Art. No.
	1-line Plain Material: PVC Colour: White Self-adhesive	238271
	2-line Plain Material: PVC Colour: White Self-adhesive	238272
	3-line Plain Material: PVC Colour: White Self-adhesive	238273
Labels for small BG 732, BG 734 rotary actuator and BG 726, BG 727 axial rotary actuator		Art. No.
	Ø 30.8 plain	227495
Labels for axial BG 726, BG 727 rotary actuator		Art. No.
	Ø 30.8 0/OFF I/ON	240472



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	Ø 30.8 0 I	240475
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Closing part		Art. No.
	8602C3-733-B for closing unused holes in cover, Ø 30.5 mm, NBR	244306
	8602C3-733-S for closing unused holes in cover, Ø 30.5 mm, silicone	244307

Cylinder lock		Art. No.
	for closing (bracket Ø 3)	107115

Spare Parts

Label holder		Art. No.
	Size 2, without insert disc, 1- or 2-line label for actuators Ø 39	223567
	Size 3, without insert disc, 1-, 2- or 3-line label for actuators Ø 39	223568

Special key		Art. No.
	for tightening plastic locking nut	169101

Pressure plates		Art. No.
	for key-operated switch and axial rotary actuator 1 to 2 contact elements	253627
	for key-operated switch and axial rotary actuator 3 to 4 contact elements	221707

Holder for front installation		Art. No.
	8602/3 holder for cable duct	248673

Installation Equipment

Rotary actuator, small Padlockable



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Adaptor for front installation

Art. No.



8602/3 Front installation for indicator lamp series 8010/6 and contact element series 8082/3

227038

8082/3 Contact element

Art. No.



for NC contact front installation

240898

for NO contact front installation

240899

We reserve the right to make alterations to the technical data, dimensions, weights, designs and products available without notice. The illustrations cannot be considered binding.