Installation equipment

Installation switch Off switch



8040/11-V30-033-S Art. No. 245656



- · Two-pole off switch or two-way switch version
- Enclosure made of glass fibre reinforced polyester resin
- Degree of protection IP66 according to IEC/EN 60529
- Clear position display 0/1 or ON/OFF

MY R. STAHL 8040F



The installation switches of Series 8040/11-V30 are used for switching lighting systems. The switching position is clearly shown by the 90° switch. This is an advantage if the lighting system and the switch are housed in different rooms. The fluorescent rotary actuator makes orientation possible if the lighting fails.

Technical Data

Explosion Protection	
Scope of validity	European Union (ATEX) IECEx
Application range (zones)	1, 2, 21, 22
IECEx gas certificate	IECEx PTB 06.0025
IECEx gas explosion protection	Ex db eb IIC T6 Gb
IECEx dust certificate	IECEx PTB 06.0025
IECEx dust explosion protection	Ex tb IIIC T80 °C Db
ATEX gas certificate	PTB 01 ATEX 1105
ATEX gas explosion protection	
ATEX dust certificate	PTB 01 ATEX 1105
ATEX dust explosion protection	
Certificates	ATEX (PTB), Brazil (ULB), China (NEPSI), IECEx (PTB), India (PESO), Taiwan (ITRI)
Ship approval	DNVGL
Declaration of Conformity	ATEX (EUK), China (CCC)
Explosion protection note	Product label may vary. Series devices are labelled with ATEX and IECEx.
Electrical Data	·
Rated operational voltage AC	690 V
Rated operational voltage DC	220 V
Rated operational current	16 A (T6)
No. of poles	2
Ambient Conditions	·
Ambient temperature °C	-60 °C +55 °C (T6) -60 °C +60 °C (T5)
Ambient temperature	-76 °F +131 °F (T6) -76 °F +140 °F (T5)
Mechanical Data	
Version	Off switch

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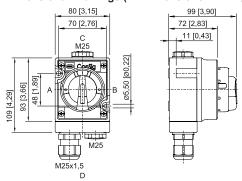
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Mechanical Data	
Degree of protection (IP)	IP66
Degree of protection IP (IEC 60529)	IP66
Enclosure material	Polyester resin, Glass fibre reinforced
Sealing material	Silicone
Contact material	Silver-nickel
Min. connection terminals	1.5 mm²
Max. solid connection terminals	4 mm²
Max. finely stranded connection terminals	2.5 mm²
Width	80 mm
Width, inches	3.15 in
Height	93 mm
Height in inches	3.66 in
Depth	72 mm
Depth in inches	2.76 in
Service life, min.	10⁵ operating cycles
Weight	600 g
Weight	1.32 lb
Mounting / Installation	
Tightening torque	1.8 Nm
Tightening torque of cover screw 1	1.4 Nm
Tightening torque of cover screw 1 lbf in	12.4 lbf in
Components	
Cable glands and entries	1 x M25 Ø 7 17 mm
Stopping plugs	2 x M25 x 1.5
Entry type	Standard 8161, moulded material

Technical Drawings – Subject to Alterations



Dimensional Drawings (All Dimensions in mm [inches]) - Subject to Alterations



Spare Parts

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Installation equipment

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8040/11-V30-033-S Art. No. 245656

_abels for rotary actuator Maxi BG736, BG737		Art. No.
	Dia. 58.5	318501
	1010	
Rotary actuator 3G736	Maxi	Art. No
	8602C3-736-S-XXX-E08	318418
	Ø 64 mm	
	Handle colour: Black	
	Protective collar colour: Black	
	Front panel mounting	
	-60 °C 70 °C	
	Silicone-free: No	
	Lockable option (max. 3 times) can be determined using the enclosed closing parts.	
	Lockable handle position: Not defined.	
	In the unmounted assemblies, the standard label is 0/OFF-I/ON and the long coupling part is	
	enclosed.	
	Other labels must be ordered separately.	
Switch		Art. No
	Off switch	128441

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.

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