Control Devices

Control switch



8008/2-163 Art. No. 128556



- Two-, three- or four-pole control switch: Three-pole load disconnect switch with one auxiliary contact
- Suitable for EM-STOP functions (in accordance with IEC/EN 60204 and DIN VDE 0113)
- · Maintained-contact and momentary-contact positions possible

MY R. STAHL 8008A



R. STAHL's 8008 series control switches are available as two-, three- or four-pole control switches or three-pole load disconnect switches with one auxiliary contact. Their positive-opening NC contacts also make them suitable for EM-STOP functions. You can choose the switching function and set it to the maintained-contact or momentary-contact position.

Technical Data

1 2 IECEx PTB 06.0010 U Ex db eb IIC T6 IECEx PTB 06.0010U Ex de I
IECEx PTB 06.0010 U Ex db eb IIC T6 IECEx PTB 06.0010U
Ex db eb IIC T6 IECEx PTB 06.0010U
IECEx PTB 06.0010U
Ex de I
PTB 00 ATEX 1111U
⑤ II 2 G Ex db eb IIC T6
PTB 00 ATEX 1111 U
Class I, Zone 1 AEx db eb IIC T6 Gb
Class I, Div. 2, Groups A,B,C,D
Class I, Zone 1 Ex db eb IIC T6 Gb
Class I, Div. 2, Groups A,B,C,D
ATEX (PTB), Brazil (ULB), Canada / USA (UL), Canada (FM), Canada (UL), China
(CQST), IECEx (PTB), Korea (KTL), USA (FM)
690 V
230 V
600 V
16 A
0.4 A
6 A
3
45 °
-50 °C +60 °C

Control Devices

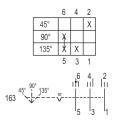
Control switch



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Mechanical Data		
Degree of protection (IP)	IP00	
Enclosure material	Epoxy resin	
Contact material	Silver-nickel	
Connection cross-section	2.5 mm ²	
Number of switching positions	3	
Assembly for switching arrangement	163	
Weight	186 g	
Weight	0.41 lb	
Mounting / Installation		
Tightening torque	1.8 Nm	
Max. USA solid connection terminals	14 AWG	

Technical Drawings – Subject to Alterations



Accessories

Rotary actuator, small, lockable		Art. No.	
	Ø39, can be locked with one lock, 45° position with standard seal for up to -20 °C	227391	
4	Ø39, can be locked with one lock, 90° position with standard seal for up to -20 °C	227359	
	Diameter 39 mm, Padlockable using 1 lock, 45° position Seal: Silicone, up to -60°	227392	
Rotary actuato	r, small, padlockable	Art. No.	
	Diameter 39 mm, Padlockable using 1 lock, 90° position Seal: Silicone, up to -60°	227360	

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.