

8008/2-603 Art. No. 128616



- 2-, 3- or 4-pole control switch: 3-pole load disconnect switch with one auxiliary contact
- Suitable for EMERGENCY STOP functions (according to IEC/ EN 60204, DIN VDE 0113)
- Latching and spring return positions possible

MY R. STAHL 8008A



R. STAHL Series 8008 control switches are available as 2-, 3- or 4-pole control switches or 3-pole load disconnect switches with one auxiliary contact. Their positive opening NC contacts also make them suitable for EMERGENCY STOP functions. You can choose the switching function and perform it in the latching or spring return position.

Technical Data

Explosion Protection

Application range (zones)	1, 2
IECEX gas certificate	IECEX PTB 06.0010 U
IECEX gas certificate	IECEX PTB 06.0010 U
IECEX gas explosion protection	Ex db eb IIC T6
IECEX firedamp certificate	IECEX PTB 06.0010U
ATEX gas certificate	PTB 00 ATEX 1111U
ATEX gas certificate	PTB 00 ATEX 1111U
ATEX gas explosion protection	II 2 G Ex db eb IIC T6
Marking ULus	Class I, Zone 1 AEx db eb IIC T6 Gb Class I, Div. 2, Groups A,B,C,D
Marking cUL	Class I, Zone 1 Ex db eb IIC T6 Gb Class I, Div. 2, Groups A,B,C,D
Certificates	ATEX (PTB), Brazil (ULB), Canada / USA (UL), Canada (FM), Canada (UL), China (CQST), IECEX (PTB), Korea (KTL), USA (FM)

Electrical Data

Rated operational voltage AC	690 V
Rated operational voltage AC UL	600 V
Rated operational current for AC	16 A
Rated operational current UL	10 A
No. of poles	4
Switching angle	90 °

Ambient Conditions

Ambient temperature	-50 °C ... +60 °C
Ambient temperature	-58 °F

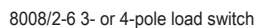
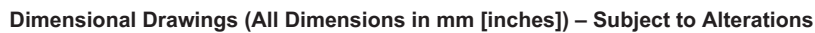
Mechanical Data

Degree of protection (IP) (IEC 60529)	IP00
Enclosure material	Epoxy resin

Mechanical Data

Mounting / Installation

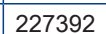
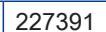
Technical Drawings – Subject to Alterations



Accessories

Rotary actuator, small, lockable

Art. No.



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Rotary actuator, small, lockable ASSY734		Art. No.
	Diameter 39 mm, lockable 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.