

8008/2-160 Art. No. 128548



- 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 explosion protection	Ex db eb IIC T6
ATEX gas certificate	PTB 00 ATEX 1111 U
ATEX gas explosion protection	Ex II 2 G Ex db eb IIC T6
Certificates	ATEX (PTB), Canada / USA (UL), China (CQST), IECEX (PTB), Korea (KTL)

Electrical Data

AC rated operational voltage	690 V
DC rated operational voltage	230 V
Rated operational voltage AC UL	600 V
Rated operational current for AC	16 A
Rated operational current for DC	0.4 A
Rated operational current UL	10 A
No. of poles	4
Switching angle	90 °

Mechanical Data

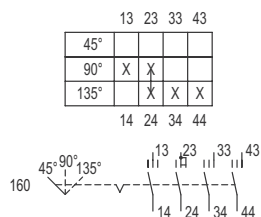
Degree of protection (IP) (IEC 60529)	IP00
Enclosure material	Epoxy resin
Contact material	Silver-nickel
Connection cross-section	2.5 mm ²
Number of switching positions	3
Assembly for switching arrangement	016
Weight	186 g

Mounting / Installation

Tightening torque	1.8 N · m
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Technical Drawings – Subject to Alterations



Accessories

Rotary actuator, small, lockable


Art. No.

	<p>Ø39, can be locked with one lock, 45° position with standard seal for up to -20 °C</p>	<p>227391</p>
	<p>Ø39, can be locked with one lock, 90° position with standard seal for up to -20 °C</p>	<p>227359</p>
	<p>Diameter 39 mm, lockable using 1 lock, 45° position Seal: Silicone, up to -60 °</p>	<p>227392</p>

Rotary actuator, small, lockable

ASSY734

Art. No.

	<p>Diameter 39 mm, lockable using 1 lock, 90° position Seal: Silicone, up to -60 °</p>	<p>227360</p>
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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.