



3-pole

3-pole EMERGENCY STOP

6-pole

6-pole EMERGENCY STOP

7.6

EX - SAFETY SWITCHES

| 20 A |

Technical data

20 A 3-pole, 4-pole and 6-pole

Marking to 94/9/EC	⊕ II 2 G ⊕ II 2 DT 55 °C
Type of protection	EEx ed ia IIC T6
EC-Type Examination Certificate	PTB 99 ATEX 1161
Rated voltage	up to 690 V, 50/60 Hz
Rated current	max. 20 A
Switching capacity AC-3	230 V/20 A 400 V/20 A 500 V/16 A 690 V/10 A
Short-circuit backup fuse	max. 35 A (400 V) max. 25 A (690 V)
Degree of protection acc. to EN 60529	IP 66
Enclosure material	Glass-fibre reinforced polyester
Connecting terminals	2 x 4 mm ²
Cable entry	M20 (Ø 3 - 13 mm) M25 (Ø 8 - 17 mm) M32 (Ø 12 - 21 mm)
Auxiliary contact	
1 x NO	making – lagging breaking – leading
1 x NC (only 6-pole version)	making – leading breaking – lagging
Weight	approx. 1.48 kg (3-pole version) approx. 2.43 kg (6-pole version)

**Ordering details safety switch 20 A 3-pole
Version with 1 auxiliary contact (NO)**

Version	Cable entry	Order No.
3-pole	2 x M32 / 1 x M25	GHG 262 2301 R0001
3-pole EMERGENCY STOP	2 x M32 / 1 x M25	GHG 262 2301 R0002

**Ordering details safety switch 20 A 4-pole
Version with 2 auxiliary contacts (1 x NO, 1 x NC)**

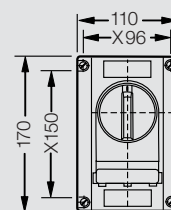
Version	Cable entry	Order No.
4-pole	2 x M20	GHG 262 2301 R0007

**Ordering details safety switch 20 A 6-pole
Version with 2 auxiliary contacts (1 x NO, 1 x NC)**

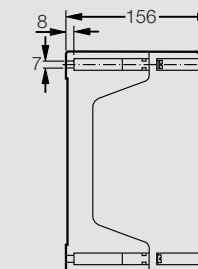
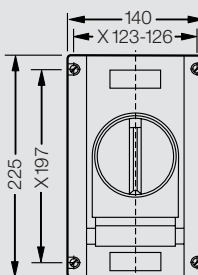
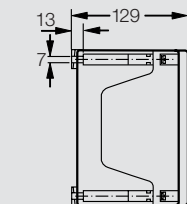
Version	Cable entry	Order No.
6-pole	4 x M32 / 1 x M25	GHG 262 2601 R0001
6-pole	4 x M25	GHG 262 2601 R0005
6-pole EMERGENCY STOP	4 x M32 / 1 x M25	GHG 262 2601 R0002

Customised versions on request.

For fixing materials and accessories, see page 7.44.



3/4-pole



6-pole