

3-pole, 10 A 0-I

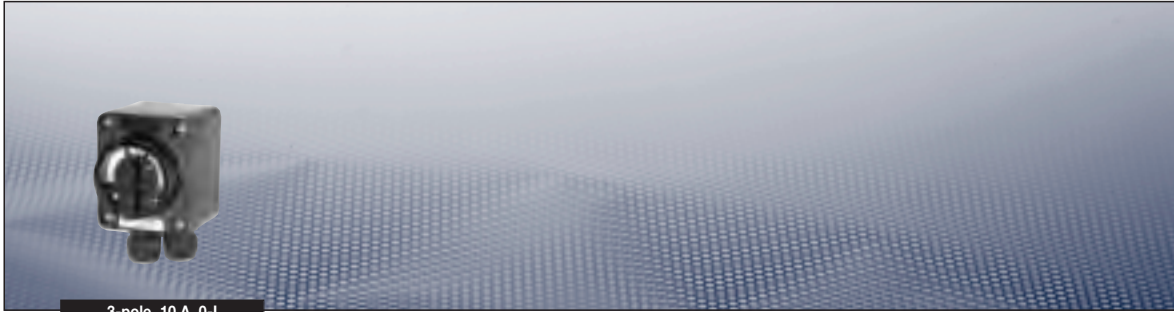
Technical data

Ex-Main current switch 10 A

Marking to 94/9/EC	Ⓔ II 2 G Ex de IIC T6 / Ⓔ II 2 D Ex tD A21 IP66 T80 °C	
EC-Type Examination Certificate	PTB 00 ATEX 1074	
IECEX Certificate of Conformity	BKI 07.0014	
Marking accd. to IECEx	Ex ed IIC T6 Ex tD A21 IP66 T53 °C	
Permissible ambient temperature	-20 °C to +40 °C ¹⁾	
Rated voltage	up to max. 500 V	
Rated current	max. 80 A	
Frequency	50/60 Hz	
Switch rating AC3	230 V AC	10 A
	400 V AC	10 A
	500 V AC	10 A
Back up fuse	up to 400 V AC	max. 10 A gL
	up to 500 V AC	max. 10 A gL
Main contact	2 x 1.5 - 2.5 mm ²	
Aux./Signal contact	2 x 0.5 - 2.5 mm ²	
Insulation class	I	
Degree of protection accd. EN 60529	IP66	
Cable glands/enclosure drilling	M25 (d = 8 - 17 mm) see ordering details	
Weight	approx. 0.60 kg	
Enclosure material	impact resistant polyamide	
Enclosure colour	black	

¹⁾ Other ambient temperatures on request

Ex-Main current switches



3-pole, 10 A 0-I

Ordering details

Version	Cable entry	Order No.
Ex-Main current switch 10 A 3-pole 0-I	2 x M25 ON-OFF switch	GHG 261 0006 R0001

Customized version on request

Accessories

Mounting plate for Ex-main current switch 10 A 3-pole

Type	Application	Fixing technique	Order No.
Size 1	Wall mounting	screw-on	GHG 610 1953 R0101
Size 1	Pipe mounting	screw-on	GHG 610 1953 R0102
Size 1	Trellis mounting	screw-on	GHG 610 1953 R0103

Accessories for mounting plates

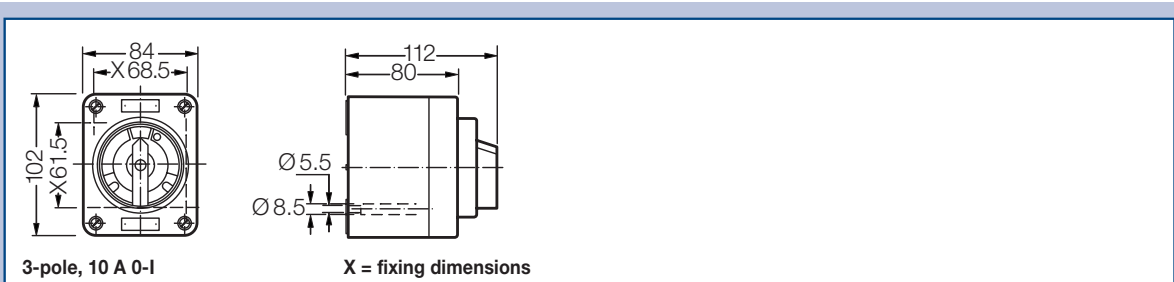
Type	OU	Order No.
Label holder with label (unlabelled) for mounting plates size 1, 2, 2A and 3	10	GHG 610 1953 R0057
Installation kit for pipes 1" (of 27 - 30 mm) for mounting plates for pipe mounting	10	GHG 610 1953 R0020

Accessories for canopies plates

Type	Application	OU	Order No.
Size 1	for mounting plate size 1	1	GHG 610 1955 R0101

Please note that we can only deliver in the ordering units (OU) stated in the tables above

Dimension drawing



3-pole, 10 A 0-I

X = fixing dimensions

Dimensions in mm