Fire Alarm stations

Increased safety - Group IIC XAWS series



The fire alarm control stations XAWS are an easy way to secure your premises. They are provided with hammer used to break the glass in case of emergency.

The XAWS are available in two operating modes:

- In automatic mode, the contact block is held in position by the glass. The contact opens as soon as the glass is broken.
- In the manual mode, the contact must be operated by the user once the glass is broken.

TECHNICAL DATA

Material

IP rating

Temperature range

Certificate

Marking

Features of the contact block

Glass-reinforced polyester (GRP)

IP65 according to EN/IEC 60529

-20°C ... +40°C or +50°C or +60°C

INERIS 03ATEX0122X

II 2 GD

Ex db eb IIC T6 ... T4 Gb Ex tb IIIC T85°C ... T135°C

Ith = 10 A; Ui = 415 V

AC Ue = 380 V; le = 1,9 A or

Ue = 240 V; le = 3 A or

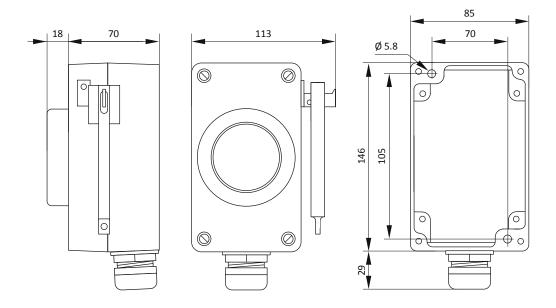
Ue = 120 V; le = 6 A

DC Ue = 250 V; le = 0,27 A or

Ue = 125 V; le = 0,55 A or

Ue = 24 V; le = 2,87 A





Product code	Control unit type	Contact
XAWS111	Automatic contact operation	1 NC
XAWS121	Automatic contact operation	1 NO
XAWS151	Automatic contact operation	1 NC + 1 NO
XAWS211	Manual contact operation	1 NC
XAWS221	Manual contact operation	1 NO
XAWS251	Manual contact operation	1 NC + 1 NO
Spare part		
XAWS901	Glass	

Additional contact blocks					
Features of the contact	t block				
Temperature range	-50°C +75°C	Electrical features	Ith = 10 A; Ui = 415 V		
Certificate	INERIS 02ATEX9007U		AC Ue = 380 V; le = 1,9 A or		
	IECEx INE 13.0063U		Ue = 240 V; Ie = 3 A or		
Marking	II 2 G		Ue = 120 V; Ie = 6 A		
	Ex d e IIC Gb		DC Ue = 250 V; le = 0,27 A or		
			Ue = 125 V; Ie = 0,55 A or		
			Ue = 24 V; le = 2,87 A		
Туре	Product code	Description			
	ZBWE101	NO			
	ZBWE102	NC			

