

Control Station and Control Panel: Emergency Control Station (Break-Glass type), EAS series



Flameproof and Dust protection by enclosure
Zone 1 & 2 – 22

Application

The EAS emergency control stations are used as the "Break-Glass" fire alarm station for conjunction with audible and/or visible signaling devices. It is suitable for zone 1, 2 and zone 22 hazardous areas.

Specification

Body, cover, hammer : Marine grade copper-free aluminium alloy with polyester powder coated, RAL 7032 (Grey)
Bolt, chain : Stainless steel

Electrical Rating

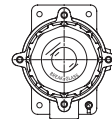
3A. 220V.AC. (10A. rated thermal current)

Technical Data

Hazardous Area	Gas	Dust
Zones	1 & 2	22
Conforming to ATEX	Ex II 2G	Ex II 3D
Symbol of Protection ATEX	Ex d IIB T6/T5 Gb	Ex tc IIIB T80°C/ T95°C Dc IP54
Compliance with	EC Directive for "Apparatus and protective systems for use in explosive atmospheres" (2014/34/EU)	
Standards	EN 60079-0:2012+A11:2013, EN 60079-1:2014, EN 60079-31:2014	
Ambient Temperature	-20°C to +55°C	
Index of Protection	IP54	
Entries	Ø1/2" NPT, Ø3/4" NPT or M20x1.5, M25x1.5	
Mounting	Wall mount	

Catalogue Number

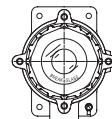
EAS	-	■	-	■
Series	Contact (Momentary)	Entries		
		Dead-end/ Bottom	Through-feed	
A	1NO	BN1 Ø1/2" NPT	CN1 Ø1/2" NPT	
B	1NC	BN2 Ø3/4" NPT	CN2 Ø3/4" NPT	
C	1NO-1NC	BM1 M20x1.5	CM1 M20x1.5	
		BM2 M25x1.5	CM2 M25x1.5	



Mushroom-Head Push button, 1NO (Momentary) (Red)
(contact as NC, will change to NO when the glass broken.)

Cat. No.

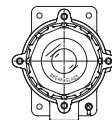
Entries	Dead-end/ Bottom	Through-feed
Ø1/2" NPT	EAS-A-BN1	EAS-A-CN1
Ø3/4" NPT	EAS-A-BN2	EAS-A-CN2
M20x1.5	EAS-A-BM1	EAS-A-CM1
M25x1.5	EAS-A-BM2	EAS-A-CM2
Volume (dm ³)	0.74	
Approx. weight : 1.75 kgs.		



Mushroom-Head Push button, 1NC (Momentary) (Red)
(contact as NO, will change to NC when the glass broken.)

Cat. No.

Entries	Dead-end/ Bottom	Through-feed
Ø1/2" NPT	EAS-B-BN1	EAS-B-CN1
Ø3/4" NPT	EAS-B-BN2	EAS-B-CN2
M20x1.5	EAS-B-BM1	EAS-B-CM1
M25x1.5	EAS-B-BM2	EAS-B-CM2
Volume (dm ³)	0.74	
Approx. weight : 1.75 kgs.		



Mushroom-Head Push button, 1NO-1NC (Momentary) (Red)
(contact as 1NC-1NO, will change to 1NO-1NC when the glass broken.)

Cat. No.

Entries	Dead-end/ Bottom	Through-feed
Ø1/2" NPT	EAS-C-BN1	EAS-C-CN1
Ø3/4" NPT	EAS-C-BN2	EAS-C-CN2
M20x1.5	EAS-C-BM1	EAS-C-CM1
M25x1.5	EAS-C-BM2	EAS-C-CM2
Volume (dm ³)	0.74	
Approx. weight : 1.77 kgs.		

Dimension

