

Components for BZC Control Stations

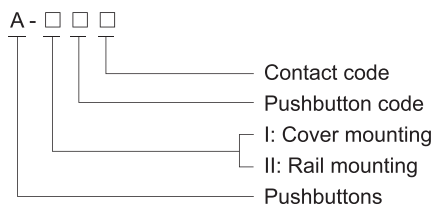
HA Series Pushbuttons



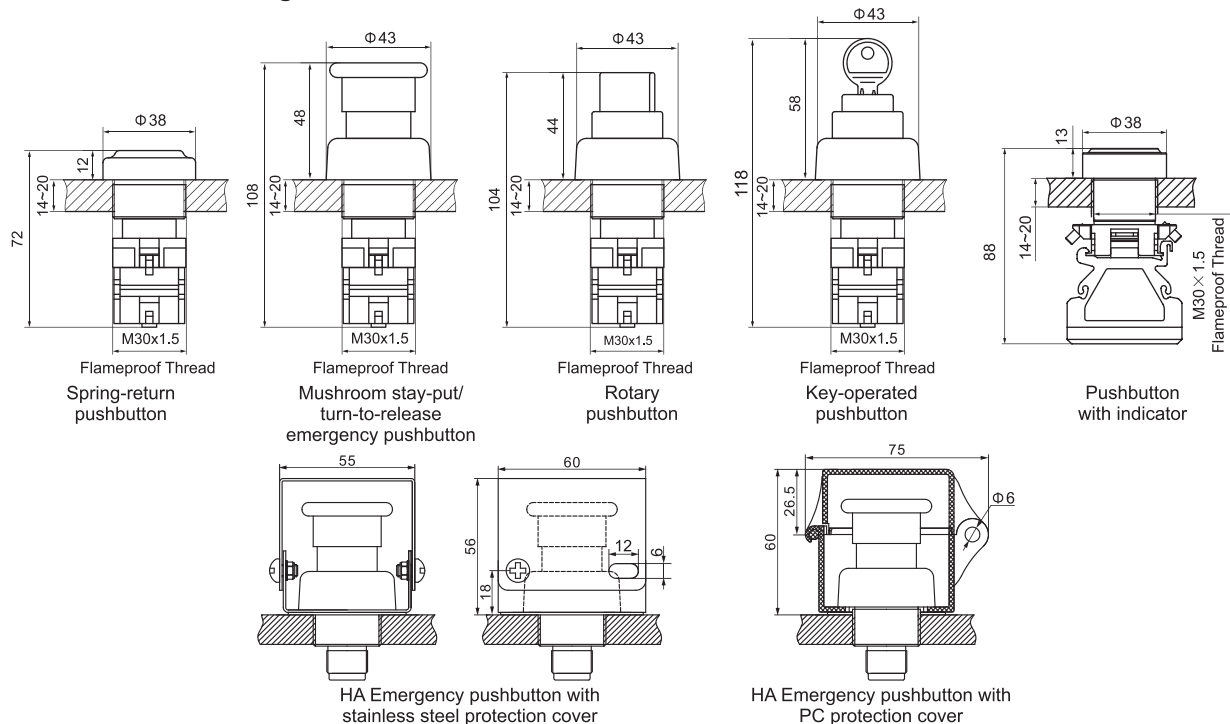
- ◆ Explosion protection to
 - CENELEC
 - IEC
 - NEC
- ◆ Can be used in
 - Zone 1 and Zone 2
 - Zone 21 and Zone 22
 - Class I, Zone 1 and Zone 2
 - Class I, Division 1, Groups A, B, C, D
- ◆ Five different ways of operation
 - Spring-return pushbutton
 - Key-operated pushbutton
 - Mushroom stay-put emergency pushbutton
 - Mushroom turn-to-release emergency pushbutton
 - Rotary pushbutton
- ◆ Mushroom stay-put emergency pushbutton/ mushroom turn-to-release emergency pushbutton can be equipped with protection cover, please specify when ordering. Material of protection cover: stainless steel and PC, please specify when ordering.

Catalogue number logic

HA (A for short)



Dimension drawings (all dimensions in mm) - subject to alteration

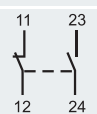
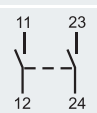
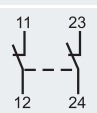


Zones 1&2; 21&22

Components for BZC Control Stations

HA Series Pushbuttons

Selection table of pushbutton contact

Version	Specification	Contact code	Ordering code	Weight (kg)
 I: Cover mounting  II: Rail mounting	 1 NO+1NC	R	40033-1	0.05
			40033-2	0.10
	 2 NO	S	40034-1	0.05
			40034-2	0.10
	 2 NC	T	40035-1	0.05
			40035-2	0.10

Selection table

Cover mounting	Rail mounting	Specification		Code	Ordering code	Weight (kg)
		Spring-return pushbutton	 Red	a	40036A-1 / 40036A-2	0.15
			 Green	b	40036B-1 / 40036B-2	0.15
			 Yellow	c	40036C-1 / 40036C-2	0.15
		Mushroom stay-put emergency pushbutton	Red	d	40037-1 / 40037-2	0.27
		Mushroom turn-to-release emergency pushbutton	Red	e	40040-1 / 40040-2	0.27
		Rotary pushbutton	Black	f	40039-1 / 40039-2	0.27
		Key-operated pushbutton	Black	g	40038-1 / 40038-2	0.27
		Pushbutton with indicator	 Red	a	40057A-1 / 40057A-2	0.15
			 Green	b	40057B-1 / 40057B-2	0.15
			 Yellow	c	40057C-1 / 40057C-2	0.15

The last number of ordering code: 1 - cover mounting; 2 - rail mounting

Accessories

Description	Material	Ordering code	Weight (kg)	Description	Material	Ordering code	Weight (kg)
Emergency pushbutton protection cover	PC	40196	0.03	Emergency pushbutton protection cover	Stainless steel	40197	0.15
							