

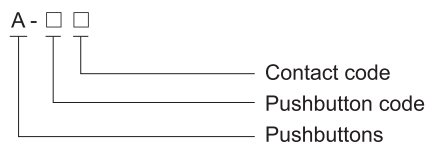
Components for BZC Control Stations HA Series Pushbuttons



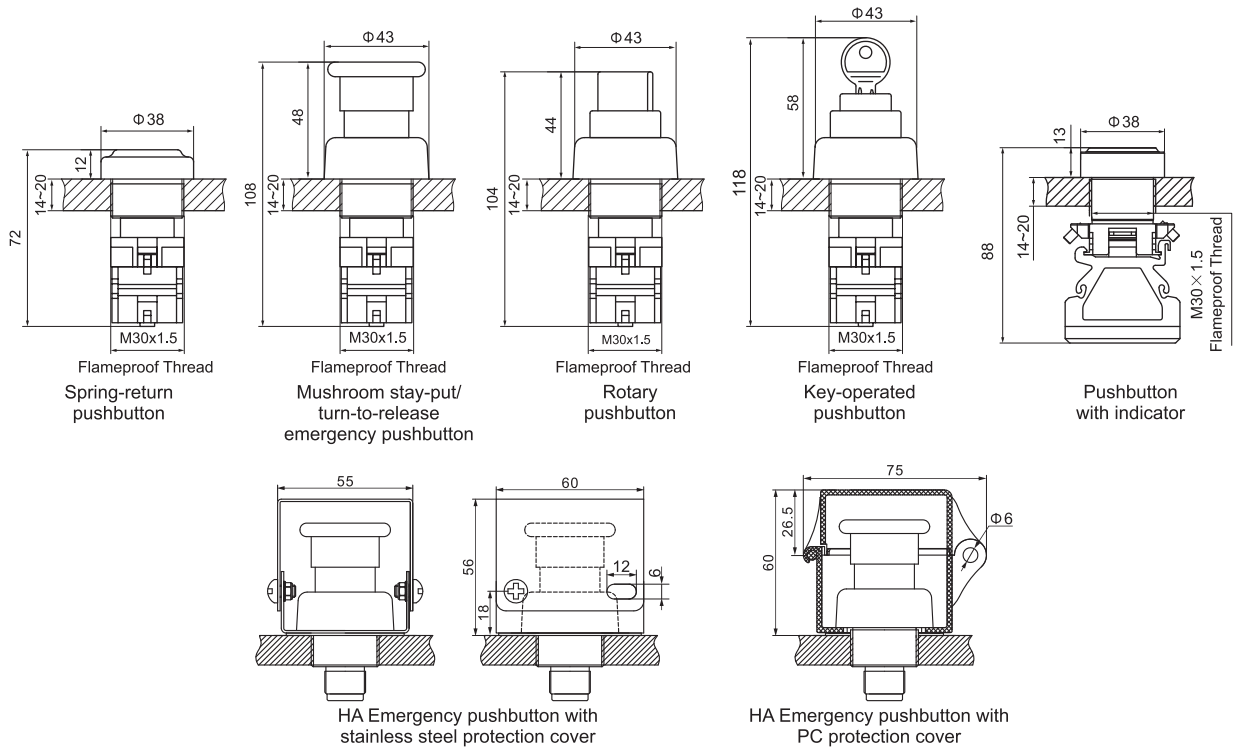
- ◆ Explosion protection to
 - CENELEC
 - IEC
 - NEC
- ◆ Can be used in
 - Zone 1 and Zone 2
 - Zone 21 and Zone 22
 - Class I, Zone 1 and Zone 2
 - Class I, Division 1, Groups A, B, C, D
- ◆ Five different ways of operation
 - Spring-return pushbutton
 - Key-operated pushbutton
 - Mushroom stay-put 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)
 Screw type	 1NC	T1	40023	0.03
	 1NO	S1	40024	0.03
 Snap-in type	 1 NO+1NC	R2	40033	0.05
	 2 NO	S2	40034	0.05
	 2 NC	T2	40035	0.05

Selection table

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

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