

Control and signaling units Ø 22

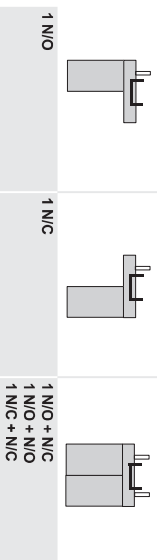
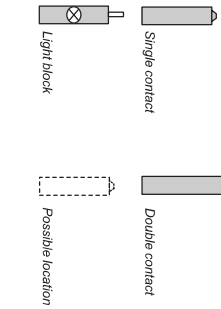
Harmony XB4 metal
Contact mounting - Contact sequence

Maximum recommended configurations guaranteed achievement of catalog characteristics

Unit type (complete units XB4B, heads ZB4B)	Pushbuttons, spring return XB4BA, ZB4B*, XB4BP, ZB4B*, (except ZB4BA*4) XB4BC*, ZB4BC*, XB4BL*, ZB4BL*, XB4BP*, ZB4BP*, ZB4BR*	Double-headed pushbuttons XB4BL T3x15, ZB4BA71*, XB4BL T3x15, ZB4BA71*, ZB4B*73x4, ZB4BA79	Illuminated pushbuttons, spring XB4B1*, XB4B1*, ZB4BA8 Double-headed pushbuttons + pilot light block XB4BW731*, ZB4BW7A17*, ZB4BW7A17*, ZB4BW7A17*, ZB4BW7A17*, ZB4BW7A374*, ZB4BW7A9
Solution using single contacts			
Solution using single and double contacts			
Maximum recommended configurations	9 3 +	6 2 +	6 2 +
Light block	Light block	-	1

Possible configurations for high power switching contacts ^{(1) (2)}

High power switching contact blocks with screw clamp terminal connections:
ZBE501, ZBE502, ZBE503, ZBE504 and ZBE505
High power switching contact blocks with connection by Faston connectors:
ZBE5013, ZBE5023, ZBE5033, ZBE5043 and ZBE5053



⁽¹⁾ The configurations are not upgradeable and cannot be combined with other types of contact and signaling functions.
⁽²⁾ High power switching contacts are not compatible with Harmony triplex-headed pushbuttons.

Emergency stop switches of XB4BT*, ZB4BT*, XB4BS*, ZB4BS*	Selector switches ■ Standard handle XB4BD*, ZB4BD*, ■ Long handle XB4BL*, ZB4BL*, ■ Knurled knob ZB4BD*2, ■ Key switch XB4BG*, ZB4BG*	Illuminated selector switches, standard handle XB4BK*, ZB4BK*	Toggle switches ZB4BD*8	Pushbuttons, push-push ZB4BH*	Illuminated pushbuttons, push-push ZB4H*3

Unit type	4	4	5	4	4	6	4	6	3	2
	4	4	5	4	4	6	4	6	-	-
	2	1	2	1	2	2	2	3	-	-
	0	2	1	2	2	2	0	0	-	-
	0	2	1	2	2	2	1	-	-	1

Sequence of contacts fitted to selector switch bodies

Unit type

Selector switches

2-position

3-position

315°

45°

315°

0°

45°

Push

Position	Top		Bottom									
	Location	State	Location	State								
Contacts	L	C	R	L	C	R	L	C	R	L	C	R
	0	0	0	1	1	1	1	0	0	0	0	1
	■	■	■	■	■	■	■	■	■	■	■	■

L left, C centre, R right
□ open, ■ closed