

ZB2BE10

XENG37

Table 19.359: Contact Blocks for Operators in Cover

Description	Wiring Diagram	Catalog Number	\$ Price
1 N.O./spring return/1 speed	—	ZB2BE101	16.40
1 N.C./spring return/1 speed	—	ZB2BE102	
1 N.O. early close & 1 N.C. & 1 N.O./spring return/2 speed	Figure 1	XENG1191	49.00
1 N.C. & 2 N.O./spring return/1 speed	Figure 2	XENG1491	
1 N.O. & 1 N.O. latching/1 speed/interlocked	Figure 3	XENG3781	
1 N.O. & 1 N.C. latching/1 speed/interlocked	Figure 4	XENG3791	
3 N.C.—all ⊖ direct acting	Figure 5	XENT1192	

Table 19.360: Contact Blocks for Operators in Base of Enclosure ▲

1 N.O./1 speed	XACS101	28.60
1 N.C./1 speed	XACS102	
2 N.O./1 speed	XACS103	38.20
2 N.C./1 speed	XACS104	
1 N.O. & 1 N.C./1 speed	XACS105	

▲ Cannot be used with XACA03 pendant.



XENG1191

XACS10

Wiring Diagrams

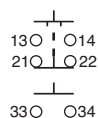


Figure 1

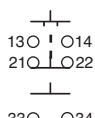


Figure 2

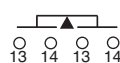


Figure 3

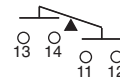


Figure 4

N/C + N/C + N/C
with positive
opening operation

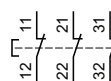


Figure 5

Table 19.361: Operators ■

Description	Color	Catalog Number	\$ Price
Booted push button	White	XACA9411	8.20
	Black	XACA9412	
	Green	XACA9413	
	Red	XACA9414	
	Yellow	XACA9415	
	Blue	XACA9416	
	Brown	XACA9419	



Booted Push Button

Table 19.362: Mushroom Operators

Description	Mushroom Size	Color	Catalog Number	\$ Price
Mushroom head, momentary	30 mm	Red	ZA2BC44	36.80
Mushroom head, push to maintain/turn-to-release	30 mm	Red	ZA2BS44	79.00
	40 mm	Red	ZA2BS54	
Mushroom head, push to maintain/turn-to-release (trigger action) ♦	30 mm	Red	ZA2BS834	112.00
	40 mm	Red	ZA2BS844	
Mushroom head, push to maintain/key turn-to-release	30 mm	Red	ZA2BS74	
	40 mm	Red	ZA2BS14	
Mushroom head, push to maintain/key turn-to-release (trigger action) ♦	40 mm	Red	ZA2BS944	



Mushroom Head

Table 19.363: Selector Switches and Wobble Stick

Description	Color	Catalog Number	\$ Price
Selector switch/2 position—maintained★	Black	ZA2BD2	30.00
Selector switch/3 position—maintained★	Black	ZA2BD3	
Selector switch/2 position—maintained key operated—key removal from LT or RT position★	NA	ZA2BG4	112.00
Selector switch/3 position—maintained key operated—key removal from LT or RT position★	NA	ZA2BG5	
Wobble stick (bottom mounting recommended)	Black	ZA2BB2	102.00
	Red	ZA2BB4	



Selector Switch

Table 19.364: Pilot Light Components

Description	Color	Catalog Number	\$ Price
Direct supply base/without lamp (for 6 to 120 V applications) (AC/DC) ▼	—	ZB2BV006	24.60

- Booted push buttons are for cover mounting only. All other operators can be mounted on cover or bottom.
- ♦ Trigger action mushroom heads are tamper proof in that a change of contact state is not possible by teasing or floating the operator.
- ★ Not for use with XEN G contact blocks.
- ▼ For lamps, see page 19-120.



Selector Switch
(key operated)



Wobble Stick