

Pushbutton Switch

Non-illuminated pushbuttons, momentary (screw clamp terminal connections)

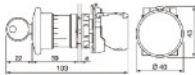
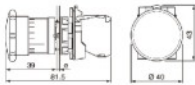
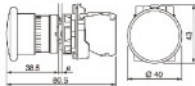
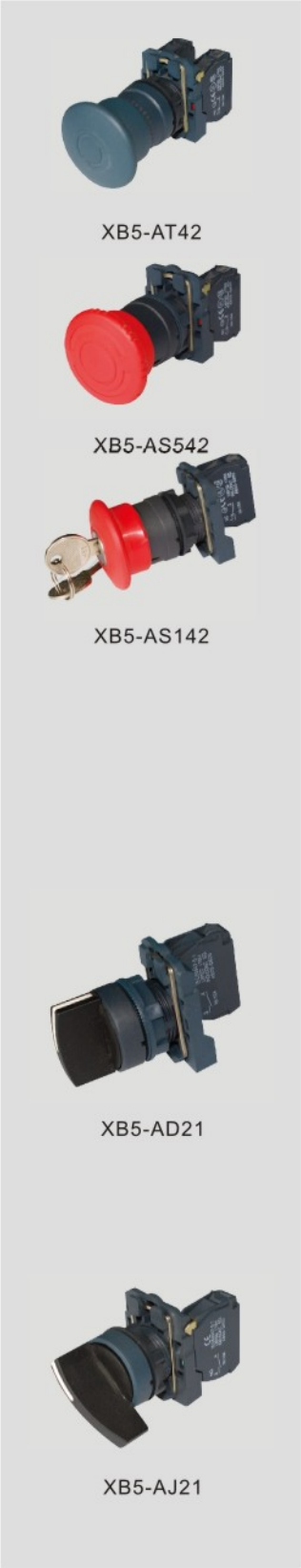
Description	Contact		Color	Type
	N/O	N/C		
Flush	1		● B	XB5-AA21
	1		● G	XB5-AA31
	1		● Y	XB5-AA51
	1		● S	XB5-AA61
	1		● R	XB5-AA42
	1	1	○ W	XB5-AA11
Flush Logo	1		Ⓢ G	XB5-AA3311
	1		Ⓢ G	XB5-AA3361
	1		Ⓢ W	XB5-AA3341
	1		Ⓢ B	XB5-AA3351
	1		Ⓢ R	XB5-AA4322
	1		Ⓢ R	XB5-AA4342
Flush with clear silica gel	1		● B	XB5-AP21
	1		● G	XB5-AP31
	1		● Y	XB5-AP51
	1		● S	XB5-AP61
	1		● R	XB5-AP42
	1	1	● Y	XB5-AP11
	2		○ W	XB5-AP13
	2		● B	XB5-AP24
Extended	1		● B	XB5-AL21
	1		● G	XB5-AL31
	1		● Y	XB5-AL51
	1		● S	XB5-AL61
	1	1	● R	XB5-AL42
	1	1	● Y	XB5-AL55
	2		○ W	XB5-AL13
	2		● B	XB5-AL24
Mushroom Φ40mm	1		● B	XB5-AC21
	1		● G	XB5-AC31
	1		● R	XB5-AC42

Two button pushbuttons, momentary (screw clamp terminal connections)

Description	Contact		Scheme	Degree of protection	Type
	N/O	N/C			
One flush green push (marked "I") One extended red push (marked "O")	1	1	🔴 🟢	IP40	XB5-AL845
	1	1	🔴 🟢	IP66	XB5-AL945



Pushbutton Switch



Non-illuminated emergency stop mushroom head pushbuttons(red)

Description	Contact		Diameter	Type
	N/O	N/C		
Push-pull	1		φ 40	XB5-AT42
Trigger action push-pull	1	1	φ 40	XB5-AT845
	1	1	φ 60	XB5-AX42
Turn to release	1		φ 30	XB5-AS442
	1		φ 40	XB5-AS542
	1		φ 60	XB5-AS642
Trigger action turn to release	1	1	φ 40	XB5-AS8445
Key release (n° 455)	1		φ 30	XB5-AS742
	1		φ 40	XB5-AS142
	1		φ 60	XB5-AS242
Trigger action key release (n° 455)	1	1	φ 40	XB5-AS9445

Non-illuminated selector switches(scew clamp terminal connections)standard handle(black)

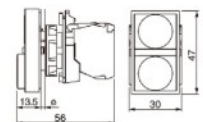
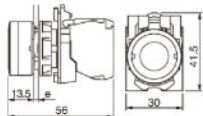
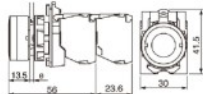
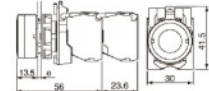
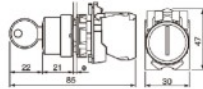
Description	Contact		Locality	Type
	N/O	N/C		
2positon	1		∨	XB5-AD21
	1	1		XB5-AD25
	1		∧	XB5-AD41
	1	1		XB5-AD45
3positon	2		∨	XB5-AD33
	2		∧	XB5-AD53
	2		∨	XB5-AD73
	2		∧	XB5-AD83

Long handle(black)

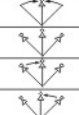
2positon	1		∨	XB5-AJ21
	1	1		XB5-AJ25
	1		∧	XB5-AJ41
	1	1		XB5-AJ45
3positon	2		∨	XB5-AJ33
	2		∧	XB5-AJ53
	2		∨	XB5-AJ73
	2		∧	XB5-AJ83

Explain: ∨ ∨ Lock up ∧ :1 spring return from night to left
∨ :2 spring return to centre

Pushbutton Switch



Non-illuminated key switches(screw clamp terminal connections)

Description	Contact		Locality	Type
	N/O	N/C		
2position	1			XB5-AG21
	1	1		DB5-AG25
	1			XB5-AG41
	1	1		XB5-AG45
3position	1			XB5-AG61
	1	1		XB5-AG65
	2			XB5-AG33
	2			XB5-AG53
	2			XB5-AG03
	2			XB5-AG73
	2			XB5-AG83
	2			

Explain:  Lock up  :1 spring return from right to left
⊗:Key withdrawal position(s)

Illuminated pushbuttons,momentary,flush(screw clamp terminal connections)

Description	Contact		Color	Type
	N/O	N/C		
Protected LED 24VAC/VDC	1	1	○ W	XB5-AW31B5
	1	1	● G	XB5-AW33B5
	1	1	● R	XB5-AW34B5
	1	1	● Y	XB5-AW35B5
		1	● S	XB5-AW36B5
Protected LED 110~120 VAC	1	1	○ W	XB5-AW31G5
	1	1	● G	XB5-AW33G5
	1	1	● R	XB5-AW34G5
	1	1	● Y	XB5-AW35G5
	1	1	● S	XB5-AW36G5
Protected LED 220~240 VAC/VDC	1	1	○ W	XB5-AW31M5
	1	1	● G	XB5-AW33M5
	1	1	● R	XB5-AW34M5
	1	1	● Y	XB5-AW35M5
	1		● S	XB5-AW36M5

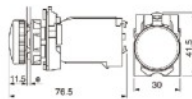
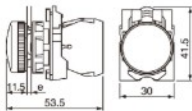
Double-headed push buttons,spring return(screw clamp terminal connections)

Description	Scheme	Power voltage	Contact		Protection class	Type		
			N/O	N/C				
With pilot light		24			1	1	IP40	XB5-BW84B5
1flush green		~48...120			1	1	IP40	XB5-BW84G5
2pilot light with yellow lens		~230...240			1	1	IP40	XB5-BW84M5
2extended red								

Pushbutton Switch



XB5-AVB6



Pilot light for BA9s bulb(screw clamp terminal connections)

Description	Color	Voltage	Scheme	Type
Direct supply, for BA 9s(LED, neon U≤250V, 2.4W bulb(bulb not included))	W	≤250VAC/VDC	X1 ⊗ X2	XB5-BV61
	G			XB5-BV63
	R			XB5-BV64
	Y			XB5-BV65
Transformer type with 1.2VA 6V BA9s incandescent bulb included	W	110~120V 50/60Hz	X1 ⊗ X2	XB5-DV41
	G			XB5-BV33
	R			XB5-BV34
	Y			XB5-DV35

Pilot light with protected LED(screw clamp terminal connections)

Description	Color	Type
24VAC/VDC	W	XB5-AVB1
	G	XB5-AVB3
	R	XB5-AVB4
	Y	XB5-AVB5
	S	XB5-AVB6
110~130VAC	W	XB5-AVG1
	G	XB5-AVG3
	R	XB5-AVG4
	Y	XB5-AVG5
	S	XB5-AVG6
220~240VAC	W	XB5-AVM1
	G	XB5-AVM3
	R	XB5-AVM4
	Y	XB5-AVM5
	S	XB5-AVM6



XB5-AVM4

