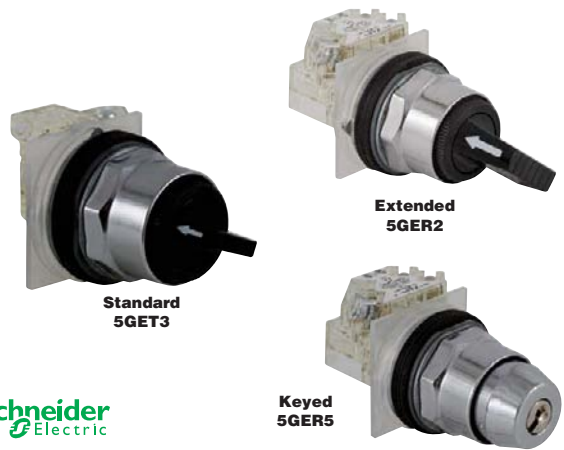


1-800-GRAINGER (472-4643)

Position	Action*	Contact Form	Cam	Switch @ Pos. A	Switch @ Pos. B	Switch @ Pos. C	Switch @ Pos. D	METAL Item No.	PLASTIC Item No.
2	M / M	1NO/1NC	E	OX	XO	—	—	2EN52	5GEV1
2	M / M	1NO/1NC	E	OX	XO	—	—	2EN53	45J160
2	M / M	1NO/1NC	E	OX	XO	—	—	7A161 †	—
2	M / M	2NO/2NC	E	OXOX	XOXO	—	—	2EN54	45J161
2	M / S	1NO/1NC	D	XO	OX	—	—	5GET0	—
2	S / M	1NO/1NC	E	OX	XO	—	—	5GER8	5EAV7
3	M / M / M	1NO/1NC	B	OX	XO	XO	—	45C539	—
3	M / M / M	1NO/1NC	B	XO	XO	OX	—	5GET3	45J168
3	M / M / M	2NO/2NC	B	XOXX	XOXO	OXOX	—	45C540	45J169
3	M / M / M	1NO/1NC	C	OX	OX	XO	—	5GET5	5CFJ3
3	M / M / M	1NO/1NC	C	OX	OX	XO	—	2EN61	45J170
3	M / M / M	2NO/2NC	C	OXOX	OXXX	XOXO	—	—	45J171
3	M / M / M	1NO/1NC	D	OX	OX	OX	—	5GET8	—
3	M / M / M	1NO/1NC	D	OX	XO	OX	—	7A163 †	—
3	M / M / M	2NO/2NC	F	OXOX	OXOX	XOXO	—	45C542	45J174
3	M / M / M	1NO/2NC	F	OX or OOX	XO or OOX	OX or XOO	—	7A164 †	—
3	M / M / M	1NO/1NC	F	OX	OX	XO	—	—	45J173
3	M / M / M	1NO/1NC	F	OX or OO	OX or XO	XO or XO	—	7A162 †	—
3	M / M / M	2NO/2NC	J	OXOX	XOXO	OXOX	—	45C544	45J175
3	M / M / S	1NO/1NC	C	OX	OX	XO	—	5GEU6	5CFJ5
3	S / M / M	1NO/1NC	C	OX	OX	XO	—	5GEU3	—
3	S / M / S	1NO/1NC	C	OX	OX	XO	—	45C545	—
3	S / M / S	1NO/1NC	C	OX	OX	XO	—	5GEU0	5GEP8
3	S / M / S	2NO/2NC	C	OXOX	OXXX	XOXO	—	45C546	—
4	M / M / M / M	1NO/1NC	H	OX or OOX	XO or OOX	OX or OOX	—	7A165 †	—
4	M / M / M / M	1NO/1NC	H	OX or OOX	XO or OOX	OX or OOX	—	7A166 †	—
4	M / M / M / M	2NO/2NC	H	OXOX	XOXO	OXOX	—	5GEU8	5CFJ6
<b>Extended Lever</b>									
2	M / M	1NO/1NC	E	OX	XO	—	—	5GER3	45J164
2	M / M	1NO/1NC	E	OX	XO	—	—	5GER2	45J163
2	M / M	2NO/2NC	E	OXOX	XOXO	—	—	5GER4	45J165
2	M / S	1NO/1NC	D	XO	OX	—	—	5GET1	—
2	S / M	1NO/1NC	E	OX	XO	—	—	5GER9	—
3	M / M / M	1NO/1NC	B	XO	XO	OX	—	5GET4	—
3	M / M / M	1NO/1NC	C	OX	OX	XO	—	5GET6	5CFJ4
3	M / M / M	1NO/1NC	C	OX	OX	XO	—	45C541	—
3	M / M / S	1NO/1NC	C	OX	OX	XO	—	5GEU7	—
3	S / M / M	1NO/1NC	C	OX	OX	XO	—	5GEU4	5GER1
3	S / M / S	1NO/1NC	C	OX	OX	XO	—	5GEU1	5GEP9
3	S / M / S	1NO/1NC	C	OX	OX	XO	—	45C547	45J178
3	S / M / S	2NO/2NC	C	OXOX	OXXX	XOXO	—	45C548	—
4	M / M / M / M	1NO/1NC	H	OXOX	XOXO	OXOX	—	5GEU9	—

Note: X=Closed/On, O=Open/Off. \* M=maintained contact, S=spring return momentary contact. † Unassembled versions.



Schneider Electric

### 30mm Selector Switch Combinations, Complete Units

Oiltight, watertight, and dust-tight. Include operator and contact block. NEMA rated: 3,3R,4,4X,6,13, plastic models also 4X. UL Listed, CSA and CE Certified. RoHS compliant and ABS Certified.

Position	Action	Contact Form	Cam	Key Removal	Switch @ Pos. A	Switch @ Pos. B	Switch @ Pos. C	Switch @ Pos. D	METAL Item No.
<b>Keyed</b>									
2	M / M	1NO/1NC	E	Left	OX	XO	—	—	5GER5
2	M / M	1NO/1NC	E	Right	OX	XO	—	—	5GER6
2	M / M	1NO/1NC	E	Left/Right	OX	XO	—	—	5GER7
2	M / M	2NO/2NC	E	Left and Right	OXOX	XOXO	—	—	45C538
2	M / S	1NO/1NC	D	Left	XO	OX	—	—	5GET2
3	M / M / M	1NO/1NC	C	Any Position	OX	OX	OX	—	5GET7
3	S / M / M	1NO/1NC	C	Center and Right	OX	OX	OX	—	5GEU5
3	S / M / S	1NO/1NC	C	Center	OX	OX	OX	—	5GEU2
4	M / M / M / M	1NO/1NC	H	Any Position	OXOX	XOXO	OXOX	OXOX	5GEV0

### 30mm Illuminated Operators

- Momentary operators
- Caps not included
- NEMA rated 4 and 13 without boots
- Plastic operators are NEMA 4X rated (corrosion-resistant)

Oiltight, watertight, and dust-tight. Ring nuts are interchangeable. Premium long-life, incandescent lamp included. A complete push button requires a contact block (see page 248) and cap, sold separately. UL Listed, CE and CSA Certified.

Full Voltage	Transformer	Push Button Cap
24V AC/DC; 120V AC	120V AC; 240V AC	For Use With Schneider Illuminated Push Buttons K1L, K2L, K3L, SK1L and SK2L Series
▶ CHOOSE: Lamp Module Voltage	▶ CHOOSE: Type of Operator	▶ CHOOSE: Bezel
24V AC/DC; 120V AC	No Guard; Full Guarded Button	Plastic; Metal
120V AC; 240V AC	No Guard; Full Guarded Button	Plastic; Metal
		Yellow; White; Red; Green; Clear; Blue; Amber
		Item No. H4484 H4530 H7108



Momentary Push / Maintained Intermediate / Momentary Pull	Momentary Push	Maintained Push / Turn To Release	Maintained Push / Maintained Pull
40mm Mushroom Head	40mm Mushroom Head; 60mm Mushroom Head	30mm dia Mushroom Head; 40mm Mushroom Head	40mm Mushroom Head; 60mm Mushroom Head
Black; Green; Red; Yellow	Black; Green; Red	Red	Black; Green; Red; Amber; Blue; White; Yellow
Black; Green; Red	Black; Green; Red	Black; Green; Red	Black; Green; Red
Multi	Multi	Multi	No Cap
Metal; Plastic	Metal; Plastic	Plastic; Metal	Metal; Plastic
H4522	H4518	H7010	H4526
H4528	H4517		H4539 *
			H4533
			H4540
<b>Maintained Push / Maintained Intermediate / Maintained Extended Key Lockable</b>			
Flush Button			
No Cap			
Metal			
2EN06			
<b>Maintained Push</b>			
Emergency Break Glass Operator			
Black			
Metal			
2EL29			
<b>Interlocked, Maintained 2 Position</b>			
Full Guard			
Black/Red; Green/Red			
Metal			
H4531			

\* Metal head.



Schneider Electric

### 30mm Nonilluminated Operators

- Notch-mount with contact blocks, sold separately
- NEMA rated 4 and 13 without boots
- Plastic models are NEMA 4X rated (corrosion-resistant)

Oiltight, watertight, and dusttight operators with interchangeable ring nuts and color inserts make design changes easy. A complete push button requires a contact block, sold separately, see page 248

#### EMERGENCY BREAK GLASS OPERATOR

Glass disc holds operator in depressed position. When disc is broken, button returns to normal extended position. Includes hammer and 5 discs.