

**Selector Switches**



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**Selector Switches**

**Product Description**

Eaton’s M22 selector switch line offers an almost endless variety of options in maintained/momentary, key-removal and illuminated devices. The coding adapters used for maintained/momentary and key removal positions make the M22 stand out from competitive devices. By simply adding or removing a coding adapter from inside the operator, the end-user can change the function of the button. Operator options include standard knob, rotary head, illuminated and keyed versions. As with all operators, they can be ordered as a ready to install complete device or as modular components to meet application specific requirements.

**Features**

- Adding or removing coding adapters allows for field convertibility of maintained/momentary and key removal positions
- LED offering only for improved brightness quality and up to 100,000 hours of operation
- More than 100,000 mechanical operations
- Coding adapter options make assembly fast and simplify stocking of different configurations of selector switches
- Capable of communicating via ASi protocol with ASi adapter modules

**Protection Type**

- IP66
- NEMA 4X, 13

**Non-Illuminated Selector Switches**

**Components**




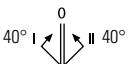
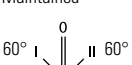
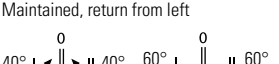
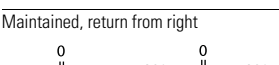
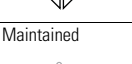

**M22-WK**



**M22M-WK**



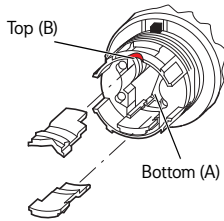
**Operators Only, Knob Type** ①

Type	Switching Position	Silver Bezel Catalog Number	Black Bezel Catalog Number	Metal Bezel Catalog Number
Two-position	Momentary ② 	<b>M22-WK</b>	<b>M22S-WK</b>	<b>M22M-WK</b>
	Maintained 	<b>M22-WRK</b>	<b>M22S-WRK</b>	<b>M22M-WRK</b>
	Maintained V 	<b>M22-WKV</b>	<b>M22S-WKV</b>	<b>M22M-WKV</b>
Three-position	Momentary ② 	<b>M22-WK3</b>	<b>M22S-WK3</b>	<b>M22M-WK3</b>
	Maintained 	<b>M22-WRK3</b>	<b>M22S-WRK3</b>	<b>M22M-WRK3</b>
	Maintained, return from left 	<b>M22-WRK3-2</b>	<b>M22S-WRK3-2</b>	<b>M22M-WRK3-2</b>
	Maintained, return from right 	<b>M22-WRK3-1</b>	<b>M22S-WRK3-1</b>	<b>M22M-WRK3-1</b>
	Maintained 	<b>M22-WRK4</b>	<b>M22S-WRK4</b>	<b>M22M-WRK4</b>
	Maintained 			

**Notes**

- ① Includes contact block mounting adapter.
- ② Momentary selector switches can be converted in the field to maintained operation with the removal of a color coded adapter. See **Page V7-T1-112**.

## Coding Adapter Guide Selector Switches



### Two-Position Selector Switch

Top (B)	Bottom (A)	Catalog Number	Function
		M22(S)-W(L)(K)	Momentary
		M22(S)-WR(L)(K)	Maintained

### Three-Position Selector Switch

Top (B)	Bottom (A)	Catalog Number	Function Left	Right
		M22(S)-W(L)(K)3	Momentary	Momentary
		M22(S)-WR(L)(K)3	Maintained	Maintained
		M22(S)-WR(L)(K)3-1	Maintained	Momentary
		M22(S)-WR(L)(K)3-2	Momentary	Maintained

### Two-Position Key-Operated Selector Switch

Top (B)	Bottom (A)	Catalog Number	Center Key Withdraw	Right Function	Key Withdraw
		M22(S)-WS	Yes	Momentary	No
		M22(S)-WRS	Yes	Maintained	Yes
		M22(S)-WRS-A1	Yes	Maintained	No

### Three-Position Key-Operated Selector Switch

Top (B)	Bottom (A)	Catalog Number	Left Function	Key Withdraw	Center Key Withdraw	Right Function	Key Withdraw
		M22(S)-WS3	Momentary	No	Yes	Momentary	No
		M22(S)-WRS3	Maintained	Yes	Yes	Maintained	Yes
		M22(S)-WRS3-A1	Maintained	No	Yes	Maintained	No
		M22(S)-WRS3-A2	Maintained	Yes	Yes	Maintained	No
		M22(S)-WRS3-A3	Maintained	No	Yes	Maintained	Yes
		M22(S)-WRS3-A4	Maintained	Yes	Yes	Momentary	No
		M22(S)-WRS3-A5	Maintained	No	Yes	Momentary	No
		M22(S)-WRS3-A6	Momentary	No	Yes	Maintained	Yes
		M22(S)-WRS3-A7	Momentary	No	Yes	Maintained	No