22.5 mm Modular Pushbuttons—M22

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, keyremoval 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

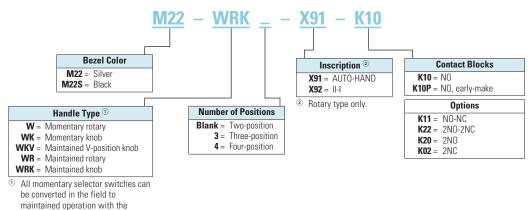
22.5 mm Modular Pushbuttons—M22

Catalog Number Selection

Catalog Number Selection is for illustrative purposes only and not to be used to create new catalog numbers.

Non-Illuminated Selector Switches

removal of a color-coded adapter.



Product Selection

Non-Illuminated Selector Switches

M22-WKV-K10

Complete Devices, Knob Type ①



Туре	Switching Position	Bezel	Contact Block Configuration ^②	Catalog Number
Two-position	Maintained	Silver	NO	M22-WRK-K10
	1		1NO-1NC	M22-WRK-K11
			2NO-2NC	M22-WRK-K22
		Black	NO	M22S-WRK-K10
			1NO-1NC	M22S-WRK-K11
			2NO-2NC	M22S-WRK-K22
	Maintained V	Silver	NO NO	M22-WKV-K10
			1NO-1NC	M22-WKV-K11
			2NO-2NC	M22-WKV-K22
		Black	NO	M22S-WKV-K10
			1NO-1NC	M22S-WKV-K11
			2NO-2NC	M22S-WKV-K22
Three-position	Maintained	Silver	2N0	M22-WRK3-K20
	0		2NO-2NC	M22-WRK3-K22
	1, ,	Black	2N0	M22S-WRK3-K20
	W/		2NO-2NC	M22S-WRK3-K22

Notes

- $^{\scriptsize \textcircled{\tiny 1}}$ $\,$ Includes contact block mounting adapter.
- ② All NC contact blocks are positively driven contact.

Non-Illuminated Selector Switches

Components

M22-WK

Operators Only, Knob Type ^①



Туре	Switching Position	Bezel	Catalog Number
Two-position	Momentary ^②	Silver	M22-WK
	1.	Black	M22S-WK
	>		
	V		
	Maintained	Silver	M22-WRK
		Black	M22S-WRK
	Maintained V	Silver	M22-WKV
		Black	M22S-WKV
Three-position	Momentary ^②	Silver	M22-WK3
	0	Black	M22S-WK3
	1		
	Maintained	Silver	M22-WRK3
	0	Black	M22S-WRK3
	1 1		
	Maintained, return from left	Silver	M22-WRK3-2
	0	Black	M22S-WRK3-2
	1 🗸 📗		
	Maintained, return from right	Silver	M22-WRK3-1
	0	Black	M22S-WRK3-1
	1 > 11		
our-position	Maintained	Silver	M22-WRK4
	0 4 1	Black	M22S-WRK4
	0 0		

Notes

- $^{\scriptsize \textcircled{1}}$ 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 103.

Non-Illuminated Selector Switches

Components

M22S-WR3-X94

Operators Only, Rotary Type ①



Туре	Switching Position	Bezel	Inscription	Catalog Number
Two-position	Momentary ^②	Silver	I-O	M22-W
	>	Black	I-0	M22S-W
	Maintained	Silver	I-O	M22-WR
			Custom	M22-WR-ETCH ³
			AUTO-HAND	M22-WR-X91
	\vee		-	M22-WR-X92
		Black	I-0	M22S-WR
			Custom	M22S-WR-ETCH ³
			AUTO-HAND	M22S-WR-X91
			II-I	M22S-WR-X92
Three-position	Momentary ^②	Silver	1-0-11	M22-W3
	1	Black	I-0-II	M22S-W3
	Maintained	Silver	I-O-II	M22-WR3
	0		Custom	M22-WR3-ETCH ³
	_ _		AUTO-O-MAN	M22-WR3-X94
	\bigvee	Black	1-0-11	M22S-WR3
			Custom	M22S-WR3-ETCH ³
			AUTO-O-MAN	M22S-WR3-X94
our-position	Maintained	Silver	0-1-0-2-0-3-0-4	M22-WR4
	0 1 0	Black	0-1-0-2-0-3-0-4	M22S-WR4

Notes

- ② Momentary selector switches can be converted in the field to maintained operation with the removal of a color coded adapter. See Page 103.
- When ordering, specify inscription per catalog number suffix from the Symbols Library (see Pages 114–121) into the Order Notes. For example, M22-WR3-ETCH; Order Notes: Mark with symbol X88, Line item #_.