Eaton | 伊顿 M22-WKV PDF



深圳创唯电子有限公司

http://eaton.szcwdz.com

深圳市创唯电子有限公司

电话: 400-900-3095 0755-21000796

手机:13006692189

企业 QQ:800152669

公司官网:http://www.szcwdz.com

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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

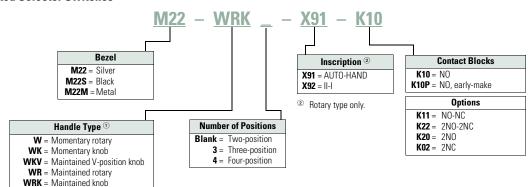
Protection Type

- IP66
- NEMA 4X, 13

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



① All momentary selector switches can be converted in the field to maintained operation with the removal of a colorcoded adapter.

Product Selection

Non-Illuminated Selector Switches

Complete Devices, Knob Type ①







Туре	Switching Position	Contact Block Configuration ^②	Silver Bezel Catalog Number	Black Bezel Catalog Number	Metal Bezel Catalog Number
Two-position	Maintained	NO	M22-WRK-K10	M22S-WRK-K10	M22M-WRK-K10
	40°	1NO-1NC	M22-WRK-K11	M22S-WRK-K11	M22M-WRK-K11
		2NO-2NC	M22-WRK-K22	M22S-WRK-K22	M22M-WRK-K22
	Maintained V	NO	M22-WKV-K10	M22S-WKV-K10	M22M-WKV-K10
	√ 60°	1NO-1NC	M22-WKV-K11	M22S-WKV-K11	M22M-WKV-K11
	V	2NO-2NC	M22-WKV-K22	M22S-WKV-K22	M22M-WKV-K22
Three-position	Maintained	2N0	M22-WRK3-K20	M22S-WRK3-K20	M22M-WRK3-K20
	60° I 0 II 60°	2NO-2NC	M22-WRK3-K22	M22S-WRK3-K22	M22M-WRK3-K22

 $^{^{\}scriptsize \textcircled{\scriptsize 1}}$ Includes contact block mounting adapter.

② All NC contact blocks are positively driven contact.

Metal Bezel

Black Bezel

Non-Illuminated Selector Switches

Components

M22-WK

Operators Only, Knob Type ①



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M22M-WK	
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Туре	Switching Position	Catalog Number	Catalog Number	Catalog Number
Two-position	Momentary ^②	M22-WK	M22S-WK	M22M-WK
	40°			
	Maintained	M22-WRK	M22S-WRK	M22M-WRK
	40°			
	Maintained V	M22-WKV	M22S-WKV	M22M-WKV
	60°			
Three-position	Momentary ^②	M22-WK3	M22S-WK3	M22M-WK3
	40° I 1 40°			
	Maintained	M22-WRK3	M22S-WRK3	M22M-WRK3
	60° I 00°			
	Maintained, return from left	M22-WRK3-2	M22S-WRK3-2	M22M-WRK3-2
	40° 1			
	Maintained, return from right	M22-WRK3-1	M22S-WRK3-1	M22M-WRK3-1
	40° 1			
Four-position	Maintained	M22-WRK4	M22S-WRK4	M22M-WRK4
	0 1 0			

Silver Bezel

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-T1-118.

Non-Illuminated Selector Switches

Components

M22S-WR3-X94

Operators Only, Rotary Type ①

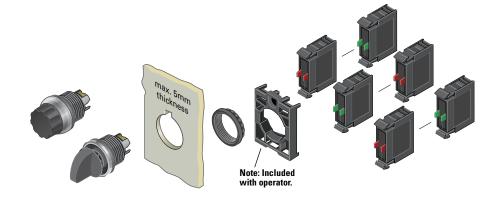


Туре	Switching Position	Inscription	Silver Bezel Catalog Number	Black Bezel Catalog Number	Metal Bezel Catalog Number
Two-position	Momentary ^②	I-0	M22-W	M22S-W	M22M-W
	40°				
	Maintained	I-O	M22-WR	M22S-WR	M22M-WR
	40°	Custom	M22-WR-ETCH ³	M22S-WR-ETCH [®]	M22M-WR-ETCH ³
		AUTO-HAND	M22-WR-X91	M22S-WR-X91	M22M-WR-X91
	,	II-I	M22-WR-X92	M22S-WR-X92	M22M-WR-X92
hree-position	Momentary ^②	I-O-II	M22-W3	M22S-W3	M22M-W3
	40° I VII 40° Maintained	I-O-II	M22-WR3	M22S-WR3	M22M-WR3
	0	Custom	M22-WR3-ETCH ³	M22S-WR3-ETCH ³	M22M-WR3-ETCH ³
	60° I II 60°	AUTO-0-MAN	M22-WR3-X94	M22S-WR3-X94	M22M-WR3-X94
our-position	Maintained	0-1-0-2-0-3-0-4	M22-WR4	M22S-WR4	M22M-WR4
	0 1 0				

Notes

- $^{\scriptsize \textcircled{\tiny 1}}$ 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-T1-118.
- When ordering, specify inscription per catalog number suffix from the Symbols Library (see Pages V7-T1-129 to V7-T1-136) into the Order Notes. For example, M22-WR3-ETCH; Order Notes: Mark with symbol X88, Line item #_.

Non-Illuminated Selector Switches



Components

M22-K10



Contact Blocks ①

Terminal Type	Contact Configuration ^②	Catalog Number
Screw	NO	M22-K10
	NO, early-make	M22-K10P
	NC	M22-K01
	NC, late-break	M22-K01D
Spring-cage	N0	M22-CK10
	NC	M22-CK01
	NC, late-break	M22-CK01D
	2N0	M22-CK20
	2NC	M22-CK02
	NO-NC	M22-CK11

Accessories

Description	Catalog Number
Plunger bridge [®]	M22-XW
Key cover	M22-XWS
Key withdraw adapter ®	M22-XC-R
Coding adapter	M22-XC-Y
Guard ring	M22-XGWK
	Plunger bridge ® Key cover Key withdraw adapter ® Coding adapter

- $^{\scriptsize \textcircled{\scriptsize 1}}$ For complete listing of available contact blocks, see Accessories,
- Pages V7-T1-111 to V7-T1-116.
- $^{\circ}$ All NC contact blocks are positively driven contact. \bigcirc
- ^③ Plunger needed to actuate center-mounted contact blocks. Used for non-illuminated three-position selector switches only.
- Enables a keyed selector switch to be set to user-selected key withdraw position.