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Double Pushbuttons

Product Description

Eaton's M22 double pushbutton line is perfect for applications such as motor and pump starting, as well as anytime space is limited. In addition to the two buttons that fit in one 22 mm hole is the integrated white indicating light between them. These three operators allow for multiple functions to occur in a single space. Green/red, black/white and black/black color options along with laser engraving allow for further custom applications.

Features

- Flush and extended, as well as color options allow for the perfect combination button
- Integrated indicating light adds even more functionality in one standard 22 mm hole
- Customizable laser engraving on all buttons
- LED offering only for improved brightness quality and up to 100,000 hours of operation

- More than 200,000 mechanical operations
- Capable of communicating via ASi protocol with ASi adapter modules
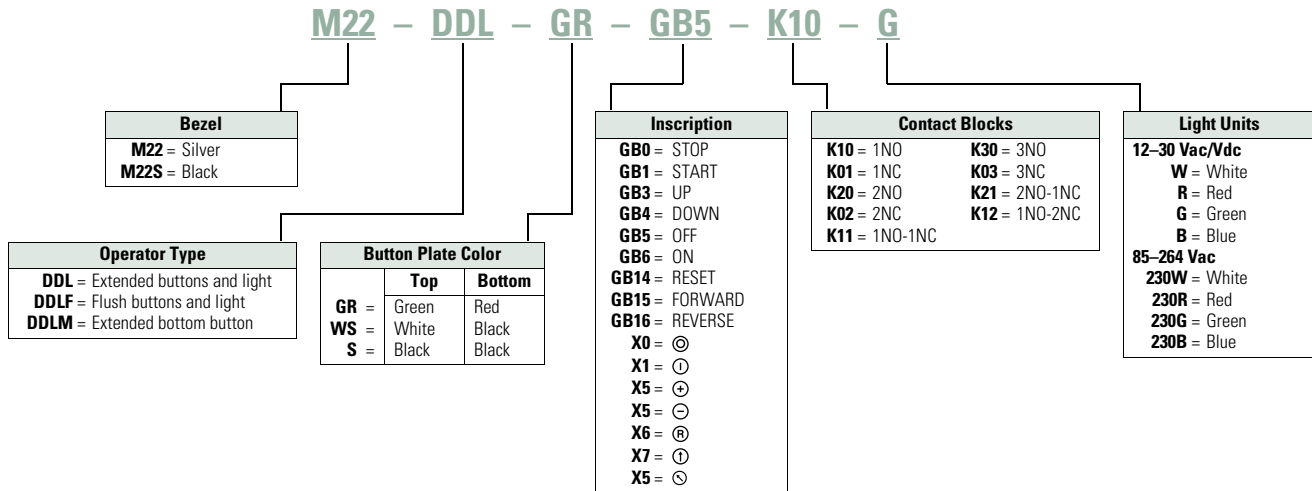
Protection Type

- 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.

Double Pushbuttons

M22 – DDL – GR – GB5 – K10 – G

Bezel
M22 = Silver
M22S = Black

Operator Type
DDL = Extended buttons and light
DDLF = Flush buttons and light
DDLM = Extended bottom button

Button Plate Color		
	Top	**Bottom**
GR =	Green	Red
WS =	White	Black
S =	Black	Black

Inscription	
GB0 =	STOP
GB1 =	START
GB3 =	UP
GB4 =	DOWN
GB5 =	OFF
GB6 =	ON
GB14 =	RESET
GB15 =	FORWARD
GB16 =	REVERSE
X0 =	◎
X1 =	①
X5 =	⊕
X5 =	⊖
X6 =	®
X7 =	①
X5 =	◌

Contact Blocks	
K10 = 1NO	**K30** = 3NO
K01 = 1NC	**K03** = 3NC
K20 = 2NO	**K21** = 2NO-1NC
K02 = 2NC	**K12** = 1NO-2NC
K11 = 1NO-1NC	

Light Units
12–30 Vac/Vdc
W = White
R = Red
G = Green
B = Blue
85–264 Vac
230W = White
230R = Red
230G = Green
230B = Blue

Product Selection

Components

Double Pushbuttons, Extended Pushbuttons and Center Light, Momentary

Operators Only [1]

M22-DDL-GR-GB1-GB0

M22S-DDL-GR-X1-X0

Bezel	Color Top	Bottom	Inscription Top	Bottom	Catalog Number
Silver	Green	Red	—	—	**M22-DDL-GR**
			Custom	Custom	**M22-DDL-GR-ETCH** [2]
			①	◎	**M22-DDL-GR-X1-X0**
			START	STOP	**M22-DDL-GR-GB1-GB0**
	White	Black	—	—	**M22-DDL-WS**
			Custom	Custom	**M22-DDL-WS-ETCH** [2]
			①	◎	**M22-DDL-WS-X1-X0**
			START	STOP	**M22-DDL-WS-GB1-GB0**
	Black	Black	—	—	**M22-DDL-S**
			Custom	Custom	**M22-DDL-S-ETCH** [2]
			—	—	**M22-DDL-S-X4-X5**
			①	①	**M22-DDL-S-X7-X7**
Black	Green	Red	—	—	**M22S-DDL-GR**
			Custom	Custom	**M22S-DDL-GR-ETCH** [2]
			①	◎	**M22S-DDL-GR-X1-X0**
			START	STOP	**M22S-DDL-GR-GB1-GB0**
	White	Black	—	—	**M22S-DDL-WS**
			Custom	Custom	**M22S-DDL-WS-ETCH** [2]
			①	◎	**M22S-DDL-WS-X1-X0**
			START	STOP	**M22S-DDL-WS-GB1-GB0**
	Black	Black	—	—	**M22S-DDL-S**
			Custom	Custom	**M22S-DDL-S-ETCH** [2]
			⊕	—	**M22S-DDL-S-X4-X5**
			①	①	**M22S-DDL-S-X7-X7**

Notes

[1] Includes contact block mounting adapter.

[2] 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-DDL-S-ETCH; Order Notes: Mark with symbol X91, Line item #_.

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Double Pushbuttons, Flush Top Pushbuttons and Center Light, Momentary

Operators Only [1]

M22-DDLF-GR

Bezel	Color Top	Bottom	Inscription Top	Bottom	Catalog Number
Silver	Green	Red	—	—	**M22-DDLF-GR**
			Custom	Custom	**M22-DDLF-GR-ETCH** [2]
	White	Black	—	—	**M22-DDLF-WS**
			Custom	Custom	**M22-DDLF-WS-ETCH** [2]
	Green	Red	Ⓘ	◎	**M22-DDLF-GR-X1-X0**
	White	Black	Ⓘ	◎	**M22-DDLF-WS-X1-X0**

M22S-DDLF-GR-X1-X0

Bezel	Color Top	Bottom	Inscription Top	Bottom	Catalog Number
Black	Green	Red	—	—	**M22S-DDLF-GR**
			Custom	Custom	**M22S-DDLF-GR-ETCH** [2]
	White	Black	—	—	**M22S-DDLF-WS**
			Custom	Custom	**M22S-DDLF-WS-ETCH** [2]
	Green	Red	Ⓘ	◎	**M22S-DDLF-GR-X1-X0**
	White	Black	Ⓘ	◎	**M22S-DDLF-WS-X1-X0**

Double Pushbuttons, Flush Top Pushbutton and Center Light, Extended Bottom Pushbutton, Momentary

Operators Only [1]

M22-DDLM-GR

Bezel	Color Top	Bottom	Inscription Top	Bottom	Catalog Number
Silver	Green	Red	—	—	**M22-DDLM-GR**
			Custom	Custom	**M22-DDLM-GR-ETCH** [2]
	White	Black	—	—	**M22-DDLM-WS**
			Custom	Custom	**M22-DDLM-WS-ETCH** [2]
	Green	Red	Ⓘ	◎	**M22-DDLM-GR-X1-X0**
	White	Black	Ⓘ	◎	**M22-DDLM-WS-X1-X0**

M22-DDLM-GR-X1-X0

Bezel	Color Top	Bottom	Inscription Top	Bottom	Catalog Number
Black	Green	Red	—	—	**M22S-DDLM-GR**
			Custom	Custom	**M22S-DDLM-GR-ETCH** [2]
	White	Black	—	—	**M22S-DDLM-WS**
			Custom	Custom	**M22S-DDLM-WS-ETCH** [2]
	Green	Red	Ⓘ	◎	**M22S-DDLM-GR-X1-X0**
	White	Black	Ⓘ	◎	**M22S-DDLM-WS-X1-X0**

Notes

[1] Includes contact block mounting adapter.

[2] 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-DDLM-GR-ETCH; Order Notes: Mark with symbol X91, Line item #_.