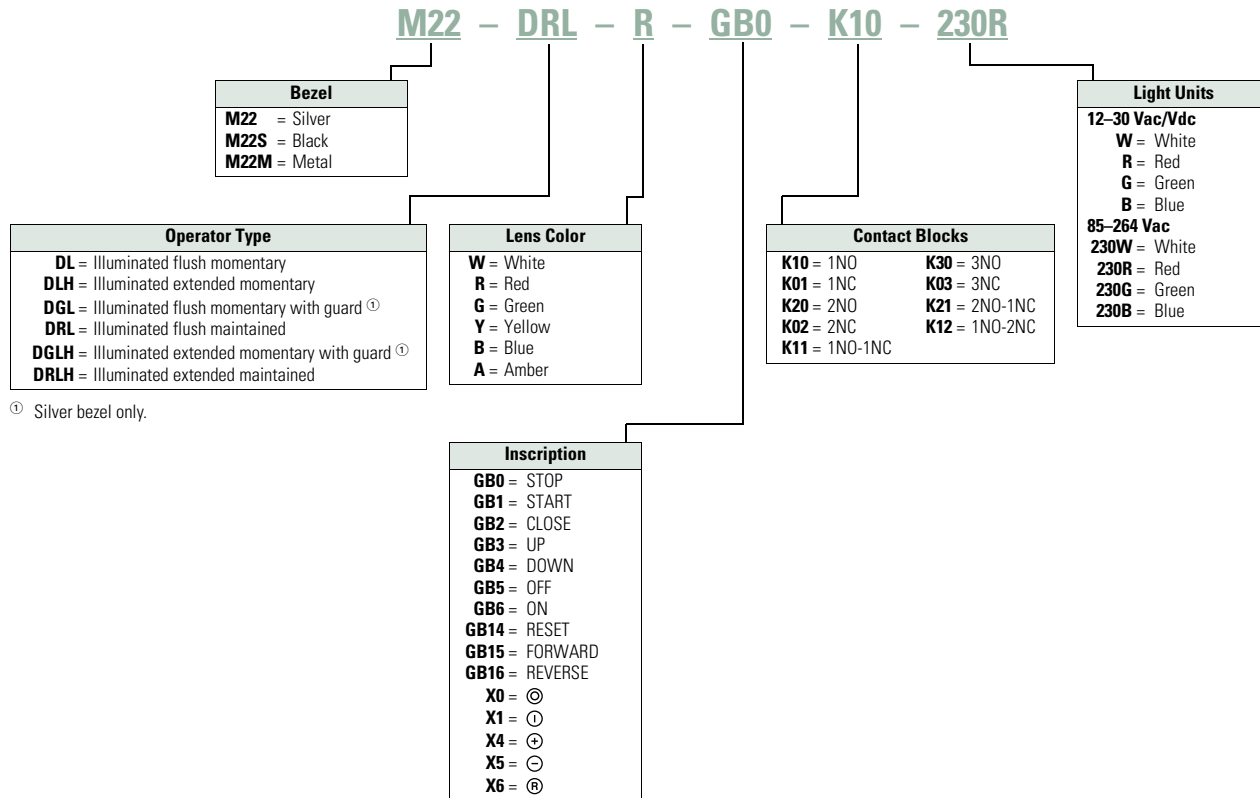


## 1

**Catalog Number Selection**

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

**Illuminated Pushbuttons**

## Product Selection

## Illuminated Pushbuttons, Flush, Momentary

M22-DL-G-K01-G



M22S-DL-G-K01-G



M22M-DL-G-K01-G



## Complete Devices

| Button Color | Contact Block Configuration <sup>①</sup> | Light Unit Voltage | Silver Bezel Catalog Number | Black Bezel Catalog Number | Metal Bezel Catalog Number |
|--------------|------------------------------------------|--------------------|-----------------------------|----------------------------|----------------------------|
| Red          | NC                                       | 12–30 Vac/Vdc      | M22-DL-R-K01-R              | M22S-DL-R-K01-R            | M22M-DL-R-K01-R            |
|              | NC                                       | 85–264 Vac         | M22-DL-R-K01-230R           | M22S-DL-R-K01-230R         | M22M-DL-R-K01-230R         |
|              | 2NC                                      | 12–30 Vac/Vdc      | M22-DL-R-K02-R              | M22S-DL-R-K02-R            | M22M-DL-R-K02-R            |
|              | 2NC                                      | 85–264 Vac         | M22-DL-R-K02-230R           | M22S-DL-R-K02-230R         | M22M-DL-R-K02-230R         |
|              | 1NO/1NC                                  | 12–30 Vac/Vdc      | M22-DL-R-K11-R              | M22S-DL-R-K11-R            | M22M-DL-R-K11-R            |
|              | 1NO/1NC                                  | 85–264 Vac         | M22-DL-R-K11-230R           | M22S-DL-R-K11-230R         | M22M-DL-R-K11-230R         |
| Green        | NO                                       | 12–30 Vac/Vdc      | M22-DL-G-K10-G              | M22S-DL-G-K10-G            | M22M-DL-G-K10-G            |
|              | NO                                       | 85–264 Vac         | M22-DL-G-K10-230G           | M22S-DL-G-K10-230G         | M22M-DL-G-K10-230G         |
|              | 2NO                                      | 12–30 Vac/Vdc      | M22-DL-G-K20-G              | M22S-DL-G-K20-G            | M22M-DL-G-K20-G            |
|              | 2NO                                      | 85–264 Vac         | M22-DL-G-K20-230G           | M22S-DL-G-K20-230G         | M22M-DL-G-K20-230G         |
|              | 1NO/1NC                                  | 12–30 Vac/Vdc      | M22-DL-G-K11-G              | M22S-DL-G-K11-G            | M22M-DL-G-K11-G            |
|              | 1NO/1NC                                  | 85–264 Vac         | M22-DL-G-K11-230G           | M22S-DL-G-K11-230G         | M22M-DL-G-K11-230G         |
| White        | NO                                       | 12–30 Vac/Vdc      | M22-DL-W-K10-W              | M22S-DL-W-K10-W            | —                          |
|              | NO                                       | 85–264 Vac         | M22-DL-W-K10-230W           | M22S-DL-W-K10-230W         | M22M-DL-W-K10-230W         |
|              | 2NO                                      | 12–30 Vac/Vdc      | M22-DL-W-K20-W              | M22S-DL-W-K20-W            | —                          |
|              | 2NO                                      | 85–264 Vac         | M22-DL-W-K20-230W           | M22S-DL-W-K20-230W         | M22M-DL-W-K20-230W         |
|              | 1NO/1NC                                  | 12–30 Vac/Vdc      | M22-DL-W-K11-W              | M22S-DL-W-K11-W            | —                          |
|              | 1NO/1NC                                  | 85–264 Vac         | M22-DL-W-K11-230W           | M22S-DL-W-K11-230W         | M22M-DL-W-K11-230W         |

## Note

<sup>①</sup> All NC contact blocks are positively driven contact. 

## 1

**Illuminated Pushbuttons, Flush, Momentary****M22-DL-G****M22S-DL-G****M22M-DL-G****M22-DGL-G****Operators Only** <sup>①</sup>

| Button Color | Silver Bezel<br>Catalog Number | Black Bezel<br>Catalog Number | Metal Bezel<br>Catalog Number |
|--------------|--------------------------------|-------------------------------|-------------------------------|
| Red          | <b>M22-DL-R</b>                | <b>M22S-DL-R</b>              | <b>M22M-DL-R</b>              |
| Green        | <b>M22-DL-G</b>                | <b>M22S-DL-G</b>              | <b>M22M-DL-G</b>              |
| White        | <b>M22-DL-W</b>                | <b>M22S-DL-W</b>              | <b>M22M-DL-W</b>              |
| Blue         | <b>M22-DL-B</b>                | <b>M22S-DL-B</b>              | <b>M22M-DL-B</b>              |
| Yellow       | <b>M22-DL-Y</b>                | <b>M22S-DL-Y</b>              | <b>M22M-DL-Y</b>              |
| Amber        | <b>M22-DL-A</b>                | <b>M22S-DL-A</b>              | <b>M22M-DL-A</b>              |

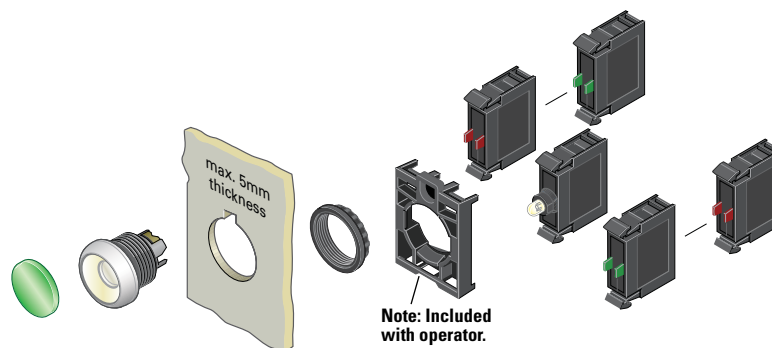
**Silver Guarded**

| Button Color | Silver Bezel<br>Catalog Number |
|--------------|--------------------------------|
| Red          | <b>M22-DGL-R</b>               |
| Green        | <b>M22-DGL-G</b>               |
| White        | <b>M22-DGL-W</b>               |
| Blue         | <b>M22-DGL-B</b>               |
| Yellow       | <b>M22-DGL-Y</b>               |

**Note**

<sup>①</sup> Includes contact block mounting adapter.

## Illuminated Pushbuttons, Flush, Momentary



## Components

## M22-XDL-G

Button Lenses <sup>①</sup>

| Color  | Inscription | Catalog Number              |
|--------|-------------|-----------------------------|
| Red    | —           | M22-XDL-R <sup>②</sup>      |
|        | Custom      | M22-XDL-R-ETCH <sup>③</sup> |
|        | STOP        | M22-XDL-R-GB0               |
|        | OFF         | M22-XDL-R-GB5               |
|        | ⊙           | M22-XDL-R-X0                |
| Green  | —           | M22-XDL-G <sup>②</sup>      |
|        | Custom      | M22-XDL-G-ETCH <sup>③</sup> |
|        | START       | M22-XDL-G-GB1               |
|        | ON          | M22-XDL-G-GB6               |
|        | ⓪           | M22-XDL-G-X1                |
| Blue   | —           | M22-XDL-B <sup>②</sup>      |
|        | Custom      | M22-XDL-B-ETCH <sup>③</sup> |
|        | RESET       | M22-XDL-B-GB14              |
| White  | —           | M22-XDL-W <sup>②</sup>      |
|        | Custom      | M22-XDL-W-ETCH <sup>③</sup> |
| Yellow | —           | M22-XDL-Y <sup>②</sup>      |
|        | Custom      | M22-XDL-Y-ETCH <sup>③</sup> |
| Amber  | —           | M22-XDL-A                   |
|        | Custom      | M22-XDL-A-ETCH              |

## M22-LED-W

Light Units <sup>①</sup>

| Terminal Type | LED Color | Light Unit Voltage | Catalog Number |
|---------------|-----------|--------------------|----------------|
| Screw         | White     | 12–30 Vac/Vdc      | M22-LED-W      |
|               | Red       |                    | M22-LED-R      |
|               | Green     |                    | M22-LED-G      |
|               | Blue      |                    | M22-LED-B      |
| Screw         | White     | 85–264 Vac         | M22-LED230-W   |
|               | Red       |                    | M22-LED230-R   |
|               | Green     |                    | M22-LED230-G   |
|               | Blue      |                    | M22-LED230-B   |

## M22-K10

Contact Blocks <sup>①</sup>

| Terminal Type | Contact Configuration <sup>⑤</sup> | Catalog Number |
|---------------|------------------------------------|----------------|
| Screw         | NO                                 | M22-K10        |
|               | NO, early-make                     | M22-K10P       |
|               | NC                                 | M22-K01        |
| Spring-cage   | NC, late-break                     | M22-K01D       |
|               | NO                                 | M22-CK10       |
|               | NC                                 | M22-CK01       |
|               | NC, late-break                     | M22-CK01D      |
|               | 2NO                                | M22-CK20       |
|               | 2NC                                | M22-CK02       |
|               | NO-NC                              | M22-CK11       |

## M22-DL-X



## Buttonless Operator

| Silver Bezel Catalog Number <sup>④</sup> | Black Bezel Catalog Number <sup>④</sup> | Metal Bezel Catalog Number <sup>④</sup> |
|------------------------------------------|-----------------------------------------|-----------------------------------------|
| M22-DL-X                                 | M22S-DL-X                               | M22M-DL-X                               |

## M22S-DL-X



## M22M-DL-X



## M22-DGL-X



## Silver Guarded

Silver Bezel  
Catalog Number <sup>④</sup>

M22-DGL-X

## Notes

- ① For complete listing of available button lenses, light units and contact blocks, see Accessories, **Pages V7-T1-111 to V7-T1-116**.
- ② Minimum order quantity of (10).
- ③ 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-XDL-R-ETCH; Order Notes: Mark with symbol X91, Line item #\_.
- ④ Includes contact block mounting adapter.
- ⑤ All NC contact blocks are positively driven contact. ⊖

## 1

Illuminated Pushbuttons, Flush, Maintained<sup>②</sup>

M22-DRL-W-K10-W



M22S-DRL-W-K10-W



M22M-DRL-W-K10-W



## Complete Devices

| Button Color | Contact Block Configuration <sup>①</sup> | Light Unit Voltage | Silver Bezel Catalog Number | Black Bezel Catalog Number | Metal Bezel Catalog Number |
|--------------|------------------------------------------|--------------------|-----------------------------|----------------------------|----------------------------|
| White        | NO                                       | 12–30 Vac/Vdc      | M22-DRL-W-K10-W             | M22S-DRL-W-K10-W           | M22M-DRL-W-K10-W           |
|              | NO                                       | 85–264 Vac         | M22-DRL-W-K10-230W          | M22S-DRL-W-K10-230W        | M22M-DRL-W-K10-230W        |
|              | NC                                       | 12–30 Vac/Vdc      | M22-DRL-W-K01-W             | M22S-DRL-W-K01-W           | M22M-DRL-W-K01-W           |
|              | NC                                       | 85–264 Vac         | M22-DRL-W-K01-230W          | M22S-DRL-W-K01-230W        | M22M-DRL-W-K01-230W        |
|              | 2NO                                      | 12–30 Vac/Vdc      | M22-DRL-W-K20-W             | M22S-DRL-W-K20-W           | M22M-DRL-W-K20-W           |
|              | 2NO                                      | 85–264 Vac         | M22-DRL-W-K20-230W          | M22S-DRL-W-K20-230W        | M22M-DRL-W-K20-230W        |
|              | 2NC                                      | 12–30 Vac/Vdc      | M22-DRL-W-K02-W             | M22S-DRL-W-K02-W           | M22M-DRL-W-K02-W           |
|              | 2NC                                      | 85–264 Vac         | M22-DRL-W-K02-230W          | M22S-DRL-W-K02-230W        | M22M-DRL-W-K02-230W        |
|              | 1NO/1NC                                  | 12–30 Vac/Vdc      | M22-DRL-W-K11-W             | M22S-DRL-W-K11-W           | M22M-DRL-W-K11-W           |
|              | 1NO/1NC                                  | 85–264 Vac         | M22-DRL-W-K11-230W          | M22S-DRL-W-K11-230W        | M22M-DRL-W-K11-230W        |

M22-DRL-W



M22S-DRL-W



M22M-DRL-W

Operators Only<sup>③</sup>

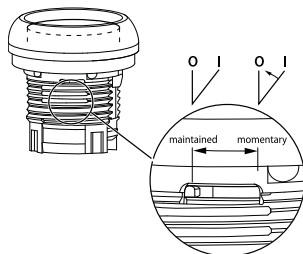
| Button Color | Silver Bezel Catalog Number | Black Bezel Catalog Number | Metal Bezel Catalog Number |
|--------------|-----------------------------|----------------------------|----------------------------|
| Red          | M22-DRL-R                   | M22S-DRL-R                 | M22M-DRL-R                 |
| Green        | M22-DRL-G                   | M22S-DRL-G                 | M22M-DRL-G                 |
| White        | M22-DRL-W                   | M22S-DRL-W                 | M22M-DRL-W                 |
| Blue         | M22-DRL-B                   | M22S-DRL-B                 | M22M-DRL-B                 |
| Yellow       | M22-DRL-Y                   | M22S-DRL-Y                 | M22M-DRL-Y                 |
| Amber        | M22-DRL-A                   | M22S-DRL-A                 | M22M-DRL-A                 |

## Notes

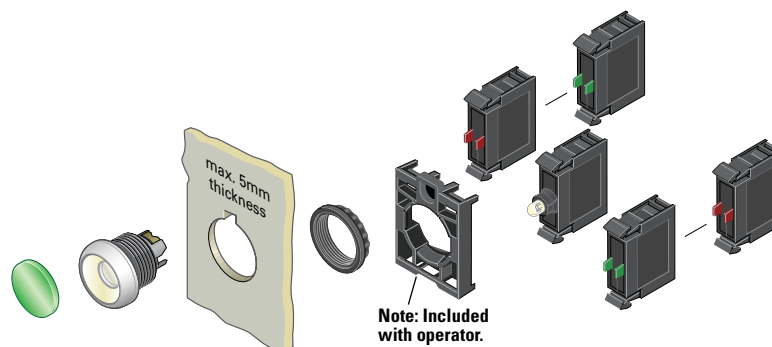
① All NC contact blocks are positively driven contact. ⊖

② Maintained pushbuttons can be converted in the field to momentary operation by switching the locking ring, which is accessible through the side of the operator body.

③ Includes contact block mounting adapter.



**Note:** This pilot device features a selectable function switch that enables the device to be set to either maintained or momentary operation.

Illuminated Pushbuttons, Flush, Maintained<sup>①</sup>

## Components

## M22-XDL-W

Button Lenses<sup>②</sup>

| Color  | Inscription | Catalog Number                     |
|--------|-------------|------------------------------------|
| Red    | —           | <b>M22-XDL-R</b> <sup>③</sup>      |
|        | Custom      | <b>M22-XDL-R-ETCH</b> <sup>④</sup> |
|        | STOP        | <b>M22-XDL-R-GB0</b>               |
|        | OFF         | <b>M22-XDL-R-GB5</b>               |
|        | ⊙           | <b>M22-XDL-R-X0</b>                |
| Green  | —           | <b>M22-XDL-G</b> <sup>③</sup>      |
|        | Custom      | <b>M22-XDL-G-ETCH</b> <sup>④</sup> |
|        | START       | <b>M22-XDL-G-GB1</b>               |
|        | ON          | <b>M22-XDL-G-GB6</b>               |
|        | ①           | <b>M22-XDL-G-X1</b>                |
| Blue   | —           | <b>M22-XDL-B</b> <sup>③</sup>      |
|        | Custom      | <b>M22-XDL-B-ETCH</b> <sup>④</sup> |
|        | RESET       | <b>M22-XDL-B-GB14</b>              |
|        | Ⓜ           | <b>M22-XDL-B-X6</b>                |
| White  | —           | <b>M22-XDL-W</b> <sup>③</sup>      |
|        | Custom      | <b>M22-XDL-W-ETCH</b> <sup>④</sup> |
| Yellow | —           | <b>M22-XDL-Y</b> <sup>③</sup>      |
|        | Custom      | <b>M22-XDL-Y-ETCH</b> <sup>④</sup> |
| Amber  | —           | <b>M22-XDL-A</b>                   |
|        | Custom      | <b>M22-XDL-A-ETCH</b>              |

## M22-LED-W

Light Units<sup>②</sup>

| Terminal Type | LED Color | Light Unit Voltage | Catalog Number      |
|---------------|-----------|--------------------|---------------------|
| Screw         | White     | 12–30 Vac/Vdc      | <b>M22-LED-W</b>    |
|               | Red       |                    | <b>M22-LED-R</b>    |
|               | Green     |                    | <b>M22-LED-G</b>    |
|               | Blue      |                    | <b>M22-LED-B</b>    |
| Screw         | White     | 85–264 Vac         | <b>M22-LED230-W</b> |
|               | Red       |                    | <b>M22-LED230-R</b> |
|               | Green     |                    | <b>M22-LED230-G</b> |
|               | Blue      |                    | <b>M22-LED230-B</b> |

## M22-K10

Contact Blocks<sup>②</sup>

| Terminal Type | Contact Configuration <sup>⑤</sup> | Catalog Number   |
|---------------|------------------------------------|------------------|
| Screw         | NO                                 | <b>M22-K10</b>   |
|               | NO, early-make                     | <b>M22-K10P</b>  |
|               | NC                                 | <b>M22-K01</b>   |
|               | NC, late-break                     | <b>M22-K01D</b>  |
| Spring-cage   | NO                                 | <b>M22-CK10</b>  |
|               | NC                                 | <b>M22-CK01</b>  |
|               | NC, late-break                     | <b>M22-CK01D</b> |
|               | 2NO                                | <b>M22-CK20</b>  |
|               | 2NC                                | <b>M22-CK02</b>  |
|               | NO-NC                              | <b>M22-CK11</b>  |

## M22-DRL-X



## M22S-DRL-X



## M22M-DRL-X



## Buttonless Operator

| Silver Bezel Catalog Number <sup>⑤</sup> | Black Bezel Catalog Number <sup>⑤</sup> | Metal Bezel Catalog Number <sup>⑤</sup> |
|------------------------------------------|-----------------------------------------|-----------------------------------------|
| <b>M22-DRL-X</b>                         | <b>M22S-DRL-X</b>                       | <b>M22M-DRL-X</b>                       |

## Notes

- ① Maintained pushbuttons can be converted in the field to momentary operation by switching the locking ring, which is accessible through the side of the operator body.
- ② For complete listing of available button lenses, light units and contact blocks, see Accessories, **Pages V7-T1-111 to V7-T1-116**.
- ③ Minimum order quantity of (10).
- ④ 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-XDL-R-ETCH; Order Notes: Mark with symbol X91, Line item #\_\_.
- ⑤ Includes contact block mounting adapter.
- ⑥ All NC contact blocks are positively driven contact. ⊖

## 1

## Illuminated Pushbuttons, Extended, Momentary

M22-DLH-R-K11-R



M22S-DLH-R-K11-R



## Complete Devices

| Button Color | Contact Block Configuration <sup>①</sup> | Light Unit Voltage | Silver Bezel Catalog Number | Black Bezel Catalog Number | Metal Bezel Catalog Number |
|--------------|------------------------------------------|--------------------|-----------------------------|----------------------------|----------------------------|
| Red          | 1NO/1NC                                  | 12–30 Vac/Vdc      | M22-DLH-R-K11-R             | M22S-DLH-R-K11-R           | M22M-DLH-R-K11-R           |
|              | 1NO/1NC                                  | 85–264 Vac         | M22-DLH-R-K11-230R          | M22S-DLH-R-K11-230R        | M22M-DLH-R-K11-230R        |
| Green        | 2NO                                      | 12–30 Vac/Vdc      | M22-DLH-G-K20-G             | M22S-DLH-G-K20-G           | M22M-DLH-G-K20-G           |
|              | 2NO                                      | 85–264 Vac         | M22-DLH-G-K20-230G          | M22S-DLH-G-K20-230G        | M22M-DLH-G-K20-230G        |
| White        | 2NO                                      | 12–30 Vac/Vdc      | M22-DLH-W-K20-W             | M22S-DLH-W-K20-W           | M22M-DLH-W-K20-W           |
|              | 2NO                                      | 85–264 Vac         | M22-DLH-W-K20-230W          | M22S-DLH-W-K20-230W        | M22M-DLH-W-K20-230W        |

## Complete Press-to-Test Units

| Button Color | Light Unit Voltage | Silver Bezel Catalog Number | Black Bezel Catalog Number |
|--------------|--------------------|-----------------------------|----------------------------|
| Red          | 12–30 Vac/Vdc      | M22-T-R-R                   | M22S-T-R-R                 |
| Blue         |                    | M22-T-B-B                   | M22S-T-B-B                 |
| Yellow       |                    | M22-T-Y-W                   | M22S-T-Y-W                 |
| Green        |                    | M22-T-G-G                   | M22S-T-G-G                 |
| White        |                    | M22-T-W-W                   | M22S-T-W-W                 |
| Red          | 85–264 Vac         | M22-T-R-230R                | M22S-T-R-230R              |
| Blue         |                    | M22-T-R-230B                | M22S-T-B-230B              |
| Yellow       |                    | M22-T-Y-230W                | M22S-T-Y-230W              |
| Green        |                    | M22-T-G-230G                | M22S-T-G-230G              |
| White        |                    | M22-T-W-230W                | M22S-T-W-230W              |

Operators Only <sup>②</sup>

| Button Color | Silver Bezel Catalog Number | Black Bezel Catalog Number | Metal Bezel Catalog Number |
|--------------|-----------------------------|----------------------------|----------------------------|
| Red          | M22-DLH-R                   | M22S-DLH-R                 | M22M-DLH-R                 |
| Green        | M22-DLH-G                   | M22S-DLH-G                 | M22M-DLH-G                 |
| White        | M22-DLH-W                   | M22S-DLH-W                 | M22M-DLH-W                 |
| Blue         | M22-DLH-B                   | M22S-DLH-B                 | M22M-DLH-B                 |
| Yellow       | M22-DLH-Y                   | M22S-DLH-Y                 | M22M-DLH-Y                 |
| Amber        | M22-DLH-A                   | M22S-DLH-A                 | M22M-DLH-A                 |

M22-DLH-R



M22S-DLH-R



M22M-DLH-R



M22-DGLH-R



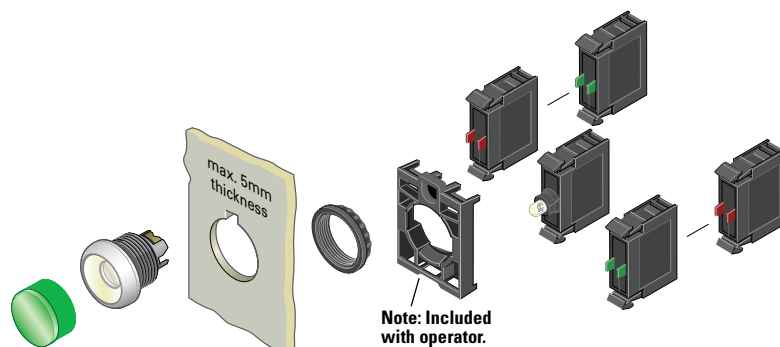
## Silver Guarded

| Button Color | Silver Bezel Catalog Number |
|--------------|-----------------------------|
| Red          | M22-DGLH-R                  |
| Green        | M22-DGLH-G                  |
| White        | M22-DGLH-W                  |
| Blue         | M22-DGLH-B                  |
| Yellow       | M22-DGLH-Y                  |

## Notes

- ① All NC contact blocks are positively driven contact. 
- ② Includes contact block mounting adapter.

## Illuminated Pushbuttons, Extended, Momentary



## Components

## M22-XDH-R

Button Lenses <sup>①</sup>

| Color  | Inscription | Catalog Number                      |
|--------|-------------|-------------------------------------|
| Red    | —           | <b>M22-XDLH-R</b> <sup>②</sup>      |
|        | Custom      | <b>M22-XDLH-R-ETCH</b> <sup>③</sup> |
|        | STOP        | <b>M22-XDLH-R-GB0</b>               |
|        | OFF         | <b>M22-XDLH-R-GB5</b>               |
|        | ⊙           | <b>M22-XDLH-R-X0</b>                |
| Green  | —           | <b>M22-XDLH-G</b> <sup>②</sup>      |
|        | Custom      | <b>M22-XDLH-G-ETCH</b> <sup>③</sup> |
|        | START       | <b>M22-XDLH-G-GB1</b>               |
|        | ON          | <b>M22-XDLH-G-GB6</b>               |
|        | ①           | <b>M22-XDLH-G-X1</b>                |
|        | —           | <b>M22-XDLH-B</b> <sup>②</sup>      |
| Blue   | Custom      | <b>M22-XDLH-B-ETCH</b> <sup>③</sup> |
|        | RESET       | <b>M22-XDLH-B-GB14</b>              |
|        | Ⓡ           | <b>M22-XDLH-B-X6</b>                |
| White  | —           | <b>M22-XDLH-W</b> <sup>②</sup>      |
|        | Custom      | <b>M22-XDLH-W-ETCH</b> <sup>③</sup> |
| Yellow | —           | <b>M22-XDLH-Y</b> <sup>②</sup>      |
|        | Custom      | <b>M22-XDLH-Y-ETCH</b> <sup>③</sup> |
| Amber  | —           | <b>M22-XDLH-A</b>                   |
|        | Custom      | <b>M22-XDLH-A-ETCH</b>              |

## M22-DL-X



## M22S-DL-X



## M22M-DL-X



## M22-DGL-X



## Buttonless Operator

| Silver Bezel<br>Catalog<br>Number <sup>④</sup> | Black Bezel<br>Catalog<br>Number <sup>④</sup> | Metal Bezel<br>Catalog<br>Number <sup>④</sup> |
|------------------------------------------------|-----------------------------------------------|-----------------------------------------------|
| <b>M22-DL-X</b>                                | <b>M22S-DL-X</b>                              | <b>M22M-DL-X</b>                              |

## Silver Guarded

| Silver Bezel<br>Catalog<br>Number <sup>④</sup> |
|------------------------------------------------|
| <b>M22-DGL-X</b>                               |

## M22-LED-W

Light Units <sup>①</sup>

| Terminal<br>Type | LED<br>Color | Light Unit<br>Voltage | Catalog Number      |
|------------------|--------------|-----------------------|---------------------|
| Screw            | White        | 12–30<br>Vac/Vdc      | <b>M22-LED-W</b>    |
|                  | Red          |                       | <b>M22-LED-R</b>    |
|                  | Green        |                       | <b>M22-LED-G</b>    |
|                  | Blue         |                       | <b>M22-LED-B</b>    |
| Screw            | White        | 85–264<br>Vac         | <b>M22-LED230-W</b> |
|                  | Red          |                       | <b>M22-LED230-R</b> |
|                  | Green        |                       | <b>M22-LED230-G</b> |
|                  | Blue         |                       | <b>M22-LED230-B</b> |

## M22-K10

Contact Blocks <sup>①</sup>

| Terminal<br>Type | Contact<br>Configuration <sup>⑤</sup> | Catalog Number   |
|------------------|---------------------------------------|------------------|
| Screw            | NO                                    | <b>M22-K10</b>   |
|                  | NO, early-make                        | <b>M22-K10P</b>  |
|                  | NC                                    | <b>M22-K01</b>   |
|                  | NC, late-break                        | <b>M22-K01D</b>  |
| Spring-cage      | NO                                    | <b>M22-CK10</b>  |
|                  | NC                                    | <b>M22-CK01</b>  |
|                  | NC, late-break                        | <b>M22-CK01D</b> |
|                  | 2NO                                   | <b>M22-CK20</b>  |
|                  | 2NC                                   | <b>M22-CK02</b>  |
|                  | NO-NC                                 | <b>M22-CK11</b>  |

## Notes

- ① For complete listing of available button lenses, light units and contact blocks, see Accessories, **Pages V7-T1-111 to V7-T1-116**.
- ② Minimum order quantity of (10).
- ③ 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-XDH-S-ETCH; Order Notes: Mark with symbol X91, Line item #\_.
- ④ Includes contact block mounting adapter.
- ⑤ All NC contact blocks are positively driven contact. ⊖

## 1

Illuminated Pushbuttons, Extended, Maintained <sup>①</sup>

M22-DRLH-W



M22S-DRLH-W



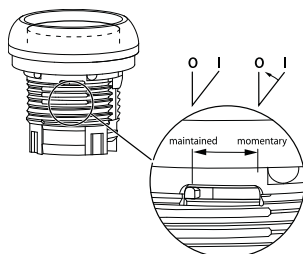
M22M-DRLH-W

Operators Only <sup>②</sup>

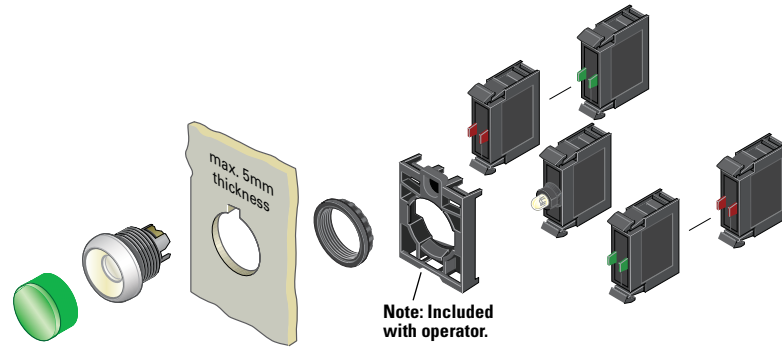
| Button Color | Silver Bezel<br>Catalog Number | Black Bezel<br>Catalog Number | Metal Bezel<br>Catalog Number |
|--------------|--------------------------------|-------------------------------|-------------------------------|
| Red          | M22-DRLH-R                     | M22S-DRLH-R                   | M22M-DRLH-R                   |
| Green        | M22-DRLH-G                     | M22S-DRLH-G                   | M22M-DRLH-G                   |
| White        | M22-DRLH-W                     | M22S-DRLH-W                   | M22M-DRLH-W                   |
| Blue         | M22-DRLH-B                     | M22S-DRLH-B                   | M22M-DRLH-B                   |
| Yellow       | M22-DRLH-Y                     | M22S-DRLH-Y                   | M22M-DRLH-Y                   |
| Amber        | M22-DRLH-A                     | M22S-DRLH-A                   | M22M-DRLH-A                   |

**Notes**

- <sup>①</sup> Maintained pushbuttons can be converted in the field to momentary operation by switching the locking ring, which is accessible through the side of the operator body.
- <sup>②</sup> Includes contact block mounting adapter.



**Note:** This pilot device features a selectable function switch that enables the device to be set to either maintained or momentary operation.

Illuminated Pushbuttons, Extended, Maintained<sup>①</sup>

## Components

## M22-XDLH-W

Button Lenses<sup>②</sup>

| Color  | Inscription | Catalog Number                      |
|--------|-------------|-------------------------------------|
| Red    | —           | <b>M22-XDLH-R</b> <sup>③</sup>      |
|        | Custom      | <b>M22-XDLH-R-ETCH</b> <sup>④</sup> |
|        | STOP        | <b>M22-XDLH-R-GB0</b>               |
|        | OFF         | <b>M22-XDLH-R-GB5</b>               |
|        | ⊙           | <b>M22-XDLH-R-X0</b>                |
| Green  | —           | <b>M22-XDLH-G</b> <sup>③</sup>      |
|        | Custom      | <b>M22-XDLH-G-ETCH</b> <sup>④</sup> |
|        | START       | <b>M22-XDLH-G-GB1</b>               |
|        | ON          | <b>M22-XDLH-G-GB6</b>               |
|        | ①           | <b>M22-XDLH-G-X1</b>                |
|        | —           | <b>M22-XDLH-B</b> <sup>③</sup>      |
| Blue   | Custom      | <b>M22-XDLH-B-ETCH</b> <sup>④</sup> |
|        | RESET       | <b>M22-XDLH-B-GB14</b>              |
|        | Ⓜ           | <b>M22-XDLH-B-X6</b>                |
| White  | —           | <b>M22-XDLH-W</b> <sup>③</sup>      |
|        | Custom      | <b>M22-XDLH-W-ETCH</b> <sup>④</sup> |
| Yellow | —           | <b>M22-XDLH-Y</b> <sup>③</sup>      |
|        | Custom      | <b>M22-XDLH-Y-ETCH</b> <sup>④</sup> |
| Amber  | —           | <b>M22-XDLH-A</b>                   |
|        | Custom      | <b>M22-XDLH-A-ETCH</b>              |

## M22-LED-W

Light Units<sup>②</sup>

| Terminal Type | LED Color | Light Unit Voltage | Catalog Number      |
|---------------|-----------|--------------------|---------------------|
| Screw         | White     | 12–30 Vac/Vdc      | <b>M22-LED-W</b>    |
|               | Red       |                    | <b>M22-LED-R</b>    |
|               | Green     |                    | <b>M22-LED-G</b>    |
|               | Blue      |                    | <b>M22-LED-B</b>    |
| Screw         | White     | 85–264 Vac         | <b>M22-LED230-W</b> |
|               | Red       |                    | <b>M22-LED230-R</b> |
|               | Green     |                    | <b>M22-LED230-G</b> |
|               | Blue      |                    | <b>M22-LED230-B</b> |

## M22-K10

Contact Blocks<sup>②</sup>

| Terminal Type | Contact Configuration <sup>⑤</sup> | Catalog Number   |
|---------------|------------------------------------|------------------|
| Screw         | NO                                 | <b>M22-K10</b>   |
|               | NO, early-make                     | <b>M22-K10P</b>  |
|               | NC                                 | <b>M22-K01</b>   |
|               | NC, late-break                     | <b>M22-K01D</b>  |
| Spring-cage   | NO                                 | <b>M22-CK10</b>  |
|               | NC                                 | <b>M22-CK01</b>  |
|               | NC, late-break                     | <b>M22-CK01D</b> |
|               | 2NO                                | <b>M22-CK20</b>  |
|               | 2NC                                | <b>M22-CK02</b>  |
|               | NO-NC                              | <b>M22-CK11</b>  |

## M22-DRL-X



## M22S-DRL-X



## M22M-DRL-X



## Buttonless Operator

| Silver Bezel Catalog Number <sup>⑤</sup> | Black Bezel Catalog Number <sup>⑤</sup> | Metal Bezel Catalog Number <sup>⑤</sup> |
|------------------------------------------|-----------------------------------------|-----------------------------------------|
| <b>M22-DRL-X</b>                         | <b>M22S-DRL-X</b>                       | <b>M22M-DRL-X</b>                       |

## Notes

- ① Maintained pushbuttons can be converted in the field to momentary operation by switching the locking ring, which is accessible through the side of the operator body.
- ② For complete listing of available button lenses, light units and contact blocks, see Accessories, **Pages V7-T1-111 to V7-T1-116**.
- ③ Minimum order quantity of (10).
- ④ 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-XDLH-S-ETCH; Order Notes: Mark with symbol X91, Line item #\_\_.
- ⑤ Includes contact block mounting adapter.
- ⑥ All NC contact blocks are positively driven contact. ⊖