## Pilot and Signaling Devices

## Heavy-Duty 30.5 mm Watertight/Oiltight Push Buttons

## CR104P

Protected Mushroom-Head
600 Volts Max. AC/DC
10 Amperes Continuous

CR104PTY protected mushroom-head push buttons are designed specifically for rugged industrial applications and hazardous duty environments, including food and beverage, mining, construction, timber, pulp/paper, and automotive/trucking industries. They also are ideal for such E-stop applications as fuel stations and airport baggage handling equipment.
In addition to providing unsurpassed vibration and impact resistance, CR104PTY protected mushroom-head push buttons allow operation with heavy gloves, provide illuminated lens visibility from all angles, and permit mounting of four double-circuit contact blocks. The bright chrome operator is available in two- or three-position forms. It can be used with other CR104P operators or as a stand-alone unit.

Suitable for use in NEMA Types 1, 3, 3R, 4, 4X, 12, and 13 applications when mounted in enclosures rated for those same applications. For some NEMA Type 4X applications, protective caps will improve corrosion resistance.


## All Forms

Step-by-step selection and pricing of all forms.


## (1) Select Operator

Select the operator. Transfer the product number digit to the box marked $\mathbf{1}$ in the product number line and the price to the box marked $\mathbf{( 1 )}$ the price line at the bottom of next page. Note your operator's product number digit for use in later selection steps.

| Version | Product No. Digit | List Price <br> Adder, GO-10P1 |
| :---: | :---: | :---: |
| 2-Position Push-Pull Maintained ${ }^{1}$ | 2 | \$43.00 |
| 3-Position Momentary Push-Pull ${ }^{1}$ | 4 | \$43.00 |
| 3-Position Momentary Pull, Maintained Push ${ }^{1}$ | 5 | \$43.00 |

## Select Service Voltage

Select service voltage. Transfer the product number digit to the box marked 2 in the product number line and the price to the box marked $\mathbf{2}$ in the price line at the bottom of next page.

| Service Voltage | Product No. Digit | List Price <br> Adder, GO-10P1 |
| :--- | :---: | :---: |
| Nonilluminated | 09 | $\$ 0.00(\mathrm{NC})$ |
| No lamp ${ }^{2}$ | 10 | $\$ 18.00$ |
| 120 V | 11 | $\$ 21.00$ |
| $6-8 \mathrm{~V}$ | 12 | $\$ 21.00$ |
| 12 V | 13 | $\$ 21.00$ |
| 18 V | 14 | $\$ 21.00$ |
| 24 V | 15 | $\$ 21.00$ |
| 2 Basic line version-no set voltage and no lamp. Use LED listed on page $9-35$ <br> is required. LED must match lens color. |  |  |

## (3) Select Cap/Lens Color

Select cap/lens color. Transfer the product number digit to the box marked $\mathbf{3}$ in the product number line and the price to the box marked $\mathbf{3}$ in the price line at the bottom of next page.

| Cap/Lens Color | List Price <br> Adder, GO-10P1 |  |
| :--- | :---: | :---: |
| No Cap | 1 | $\$ 0.00$ (NC) |
| Black | 2 | $\$ 6.00$ |
| Red | 3 | $\$ 6.00$ |
| Orange | 4 | $\$ 6.00$ |
| Yellow | 5 | $\$ 6.00$ |
| Green | 6 | $\$ 6.00$ |
| Blue | 7 | $\$ 6.00$ |
| White | 8 | $\$ 6.00$ |

## (4) Select Contact Block

Select contact block. Transfer the product number digit to the box marked $\mathbf{4}$ in the product number line and the price to the box marked $\mathbf{C}$ in the price line at the bottom of this page.

| Contact Block | Product No. Digits | List Price <br> Adder, GO-10P1 |
| :--- | :---: | :---: |
| No contact block | 00 | $\$ 0.00$ (NC) |
| 1 Normally Closed (NC) | 01 | $\$ 9.00$ |
| 2NC | 02 | $\$ 18.00$ |
| 1 Normally Open (NO) | 20 | $\$ 9.00$ |
| 1NO-1NC | 11 | $\$ 18.00$ |
| 2NO | 20 | $\$ 18.00$ |
| 2NO-2NC | 22 | $\$ 36.00$ |

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## 2-Position



| Contact Block | Maintained Pulled Out | Maintained Push In |
| :---: | :---: | :---: |
| NC | $X$ | 0 |
| NO | 0 | $X$ |

3-Position


NOEM - Normally Open Early Make
NOTE: All other combinations are invalid.

