Section 9

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.

									0	6	3	3	4	
Product	С	R	1	0	4	Р	Т	Υ						= Complete Product No.
Price + + +								+\$						
(Objects a service with the blanch forms will allow for the new section)										Total List Price,				

(Photocopying this blank form will allow for its repeated use.)

1 Select Operator

Select the operator. Transfer the product number digit to the box marked ① in the product number line and the price to the box marked ① in the price line at the bottom of next page.

Note your operator's product number digit for use in later selection steps.

Product No. Digit	List Price Adder, GO-10P1
2	\$43.00
4	\$43.00
5	\$43.00
	2

¹See page 9-14 for contact type/position

2 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 ② in the price line at the bottom of next page.

Service Voltage	Product No. Digit	List Price Adder, GO-10P1	
Nonilluminated	09	\$0.00 (NC)	
No lamp ²	10	\$18.00	
120V	11	\$21.00	
6-8V	12	\$21.00	
12V	13	\$21.00	
18V	14	\$21.00	
24V	15	\$21.00	

 $^{^2}$ Basic line version—no set voltage and no lamp. Use LED listed on page 9-35 when longer bulb life 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 ③ in the product number line and the price to the box marked ③ in the price line at the bottom of next page.

Cap/Lens Color	Product No. Digit	List Price 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 **3** in the product number line and the price to the box marked **3** in the price line at the bottom of this page.

Product No. Digits	List Price Adder, GO-10P1	
00	\$0.00 (NC)	
01	\$9.00	
02	\$18.00	
20	\$9.00	
11	\$18.00	
20	\$18.00	
22	\$36.00	
	00 01 02 20 11 20	



Section 9

Pilot and Signaling Devices Heavy-Duty 30.5 mm Watertight/Oiltight Push Buttons CR104P

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2-Position





Contact Block	Maintained Pulled Out	Maintained Push In
NC	X	0
NO	0	X

3-Position







Contact Block	Contact Position	Momentary Pull Out	Maintainea Center	Momentary Push in
NC	Left	X	0	0
NO	Left	0	0	X
NC	Right	X	X	0
NOEM	Left	0	X	X

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

