

Pilot and Signaling Devices

Heavy-Duty 30.5 mm Watertight/Oiltight Push Buttons

CR104P

Section 9

Special Function
Illuminated
600 Volts Maximum AC/DC
10 Amperes Continuous

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. Not available for CR104PBT devices.

2-Position Maintained 1 3/8" diameter

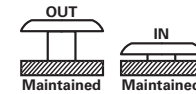
Power Supply Type	Supply Voltage	Lamp Type ¹	Contact Configuration	Product Number ²
Transformer	120V 50/60 Hz	Incand., 6V, #755	1NO-1NC	CR104PBT11*5C2
Transformer	240V 50/60 Hz	Incand., 6V, #755	1NO-1NC	CR104PBT11*5C3
Transformer	480V 50/60 Hz	Incand., 6V, #755	1NO-1NC	CR104PBT11*5C4
Transformer	600V 50/60 Hz	Incand., 6V, #755	1NO-1NC	CR104PBT11*5C5
Full Voltage	6V 50/60 Hz	Incand., 6V, #755	1NO-1NC	CR104PBL11*5C6
Full Voltage	12V 50/60 Hz	Incand., 12V, #756	1NO-1NC	CR104PBL11*5C7
Full Voltage	24V 50/60 Hz	Incand., 24V, #1819	1NO-1NC	CR104PBL11*5C8
Full Voltage	120V 50/60 Hz	Incand., 130V	1NO-1NC	CR104PBL11*5C2
Resistor	120V 50/60 Hz	Incand., 60V	1NO-1NC	CR104PBR11*5C2
Resistor	240V 50/60 Hz	Incand., 130V	1NO-1NC	CR104PBR11*5C3
Full Voltage	6 VAC/DC	LED, 6V	1NO-1NC	CR104PBL11*5P6
Full Voltage	12 VAC/DC	LED, 12V	1NO-1NC	CR104PBL11*5P7
Full Voltage	24 VAC/DC	LED, 24V	1NO-1NC	CR104PBL11*5P8
Full Voltage	120 VAC/DC	LED, 120V	1NO-1NC	CR104PBL11*5P2



Push-Pull Illuminated Push Button

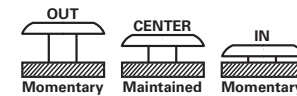
Push-Pull 3-Position Momentary Push-Momentary Pull

Power Supply Type	Supply Voltage	Lamp Type ¹	Contact Configuration	Color	Product Number	GO-10P1
Transformer	120V 50/60 Hz	Incand., 6V, #755	1NC-1NC late breaking	Red Lens	CR104PBTOLR5D2	
Transformer	240V 50/60 Hz	Incand., 6V, #755	1NC-1NC late breaking	Red Lens	CR104PBTOLR5D3	
Transformer	480V 50/60 Hz	Incand., 6V, #755	1NC-1NC late breaking	Red Lens	CR104PBTOLR5D4	
Transformer	600V 50/60 Hz	Incand., 6V, #755	1NC-1NC late breaking	Red Lens	CR104PBTOLR5D5	
Full Voltage	6V 50/60 Hz	Incand., 6V, #755	1NC-1NC late breaking	Red Lens	CR104PBL0LR5D6	
Full Voltage	12V 50/60 Hz	Incand., 12V, #756	1NC-1NC late breaking	Red Lens	CR104PBL0LR5D7	
Full Voltage	24V 50/60 Hz	Incand., 24V, #1819	1NC-1NC late breaking	Red Lens	CR104PBL0LR5D8	
Full Voltage	120V 50/60 Hz	Incand., 130V	1NC-1NC late breaking	Red Lens	CR104PBL0LR5D2	
Resistor	120V 50/60 Hz	Incand., 60V	1NC-1NC late breaking	Red Lens	CR104PBR0LR5D2	
Resistor	240V 50/60 Hz	Incand., 130V	1NC-1NC late breaking	Red Lens	CR104PBR0LR5D3	
Full Voltage	6 VAC/DC	LED, 6V	1NC-1NC late breaking	Red Lens	CR104PBL0LR5K6	
Full Voltage	12 VAC/DC	LED, 12V	1NC-1NC late breaking	Red Lens	CR104PBL0LR5K7	
Full Voltage	24 VAC/DC	LED, 24V	1NC-1NC late breaking	Red Lens	CR104PBL0LR5K8	
Full Voltage	120 VAC/DC	LED, 120V	1NC-1NC late breaking	Red Lens	CR104PBL0LR5K2	



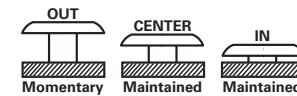
2 Position Maintained

NC X O
NO O X



Momentary Push - Momentary Pull

³NC X X O
NC X O O



Maintained Push - Momentary Pull

³NC X X O
NC X O O

Push-Pull 3-Position Maintained Push-Momentary Pull

Power Supply Type	Supply Voltage	Lamp Type ¹	Contact Configuration	Color	Product Number	GO-10P1
Transformer	120V 50/60 Hz	Incand., 6V, #755	1NC-1NC late breaking	Red Lens	CR104PBTOLR5E2	
Transformer	240V 50/60 Hz	Incand., 6V, #755	1NC-1NC late breaking	Red Lens	CR104PBTOLR5E3	
Transformer	480V 50/60 Hz	Incand., 6V, #755	1NC-1NC late breaking	Red Lens	CR104PBTOLR5E4	
Transformer	600V 50/60 Hz	Incand., 6V, #755	1NC-1NC late breaking	Red Lens	CR104PBTOLR5E5	
Full Voltage	6V 50/60 Hz	Incand., 6V, #755	1NC-1NC late breaking	Red Lens	CR104PBL0LR5E6	
Full Voltage	12V 50/60 Hz	Incand., 12V, #756	1NC-1NC late breaking	Red Lens	CR104PBL0LR5E7	
Full Voltage	24V 50/60 Hz	Incand., 24V, #1819	1NC-1NC late breaking	Red Lens	CR104PBL0LR5E8	
Full Voltage	120V 50/60 Hz	Incand., 130V	1NC-1NC late breaking	Red Lens	CR104PBL0LR5E2	
Resistor	120V 50/60 Hz	Incand., 60V	1NC-1NC late breaking	Red Lens	CR104PBR0LR5E2	
Resistor	240V 50/60 Hz	Incand., 130V	1NC-1NC late breaking	Red Lens	CR104PBR0LR5E3	
Full Voltage	6 VAC/DC	LED, 6V	1NC-1NC late breaking	Red Lens	CR104PBL0LR5M6	
Full Voltage	12 VAC/DC	LED, 12V	1NC-1NC late breaking	Red Lens	CR104PBL0LR5M7	
Full Voltage	24 VAC/DC	LED, 24V	1NC-1NC late breaking	Red Lens	CR104PBL0LR5M8	
Full Voltage	120 VAC/DC	LED, 120V	1NC-1NC late breaking	Red Lens	CR104PBL0LR5M2	

¹All lamps miniature bayonet bases.

²Replace asterisk (*) in product number with letter from chart to right.

³Normally closed, late-breaking contacts.

Lens Colors Available*

Color	Insert in place of asterisk (*)
No Lens Cap	A ⁴
Clear ⁵	C
Yellow	E
Green	G
Blue	L
Amber	M
Red	R
White	W

⁴Subtract \$4.20.

⁵Not available as LED.



Lamps: See pages 9-35
Nameplates: See pages 9-40 to 9-41
Technical Data: See pages 9-48 to 9-49

Drilling Plans and Dimensions: See page 9-49
Product Number Selection Instructions: See pages 9-2