

Pilot and Signaling Devices

Heavy-Duty 30.5 mm Watertight/Oiltight Accessories

CR104P

Enclosures and Stations
 600 Volts Max. AC/DC
 10 Amperes Continuous

Product Number Selection Instructions

CR104PE enclosures are available in painted sheet steel or in stainless steel, with from one to 25 operator openings. Choose the enclosure only or the enclosure assembled with your choice of unwired operators.

Assembled stations, as well as unassembled, are available in the following NEMA types:

- NEMA 1 (CR104PEX11C)
- NEMA 12 and 13 (CR104PEG11C)
- NEMA 4, 4X, 12, and 13 (CR104PES11C)

Inclusion of a CR104PTP push button does not allow a NEMA 3, 3R, 4, or 4X rating.

Some common combinations of devices may be ordered by complete part number for NEMA enclosures as listed in the table below.

One-step selection and pricing.



1 Unit Painted Steel Station

Assembled with Push Buttons and Fixed Legends NEMA Type 1

Units per Station	Nameplate Marking	Color	Other Features ¹	Product Number
1	START	Green		CR104PEX11C
1	STOP	Red	Extended button	CR104PEX11D
1	EMERGENCY STOP	Red	Red Mushroom-Head	CR104PEX11S
1	JOG	Black		CR104PEX11R
1	HAND-AUTO	Black	2-position selector switch	CR104PEX11T
1	FORWARD-REVERSE	Black	2-position selector switch	CR104PEX11W
1	OFF-ON	Black	2-position selector switch	CR104PEX11B1
1	OPEN-CLOSE	Black	2-position selector switch	CR104PEX11C1
1	HAND-OFF-AUTO	Black	3-position selector switch	CR104PEX11E
2	START-STOP	Green - Red	Extended red stop button	CR104PEX12G
2	FORWARD-REVERSE	Black - Black		CR104PEX12H
2	RAISE-LOWER	Black - Black		CR104PEX12J
2	OPEN-CLOSE	Black - Black		CR104PEX12K
2	START-STOP	Green - Red	Maintained contact button	CR104PEX12D1
3	FORWARD-REVERSE-STOP	Black - Black - Red	Extended red stop button	CR104PEX13M
3	RAISE-LOWER-STOP	Black - Black - Red	Extended red stop button	CR104PEX13N
3	OPEN-CLOSE-STOP	Black - Black - Red	Extended red stop button	CR104PEX13P
3	START-STOP	Green - Red	FV 110-125V red light at top; extended red stop button	CR104PEX13E1



2 Unit Station

Assembled with Push Buttons and Fixed Legends NEMA Type 12

Units per Station	Nameplate Marking	Color	Other Features ¹	Product Number
1	START	Green		CR104PEG11C
1	STOP	Red	Extended button	CR104PEG11D
1	EMERGENCY STOP	Red	Red Mushroom-Head	CR104PEG11S
1	JOG	Black		CR104PEG11R
1	HAND-AUTO	Black	2-position selector switch	CR104PEG11T
1	FORWARD-REVERSE	Black	2-position selector switch	CR104PEG11W
1	OFF-ON	Black	2-position selector switch	CR104PEG11B1
1	OPEN-CLOSE	Black	2-position selector switch	CR104PEG11C1
1	HAND-OFF-AUTO	Black	3-position selector switch	CR104PEG11E
2	START-STOP	Green - Red	Extended red stop button	CR104PEG12G
2	FORWARD-REVERSE	Black - Black		CR104PEG12H
2	RAISE-LOWER	Black - Black		CR104PEG12J
2	OPEN-CLOSE	Black - Black		CR104PEG12K
2	START-STOP	Green - Red	Maintained contact button	CR104PEG12D1
3	FORWARD-REVERSE-STOP	Black - Black - Red	Extended red stop button	CR104PEG13M
3	RAISE-LOWER-STOP	Black - Black - Red	Extended red stop button	CR104PEG13N
3	OPEN-CLOSE-STOP	Black - Black - Red	Extended red stop button	CR104PEG13P
3	START-STOP	Green - Red	FV 110-125V red light at top; extended red stop button	CR104PEG13E1

¹All units include 1NO-1NC contact, each device.



Nameplates: See pages 9-40 to 9-41
Technical Data: See pages 9-48 to 9-49
Drilling Plan and Dimensions: See pages 9-49