



Junction Enclosures

Continuous Hinge Cover Carbon Steel

Description

These NEMA rated junction boxes offer perfect protection for delicate electrical and electronic equipment such as limit switches, foot switches, pushbuttons, selector switches and pilot lights. Installed equipment is protected against dirt, dust, oil and water seepage.



Advantages

- continuously welded seams, finished smooth
- robotically applied urethane gasket
- continuous steel hinge
- door removed by pulling steel hinge pin
- plated steel cover clamps and stainless screws
- external mounting brackets
- mounting panel provisions installed (except E-404CH and E-4044CH)

Specifications

Material:

- enclosure/door: 14 or 16 gauge carbon steel (see table)

Finish/color:

- enclosure/door: polyester-urethane powder coat over phosphatized surfaces, inside and outside – ANSI 61 grey
- optional mounting panels: painted white

Ratings/approvals:

- NEMA 12, 13
- UL listed
- CUL listed

Accessories

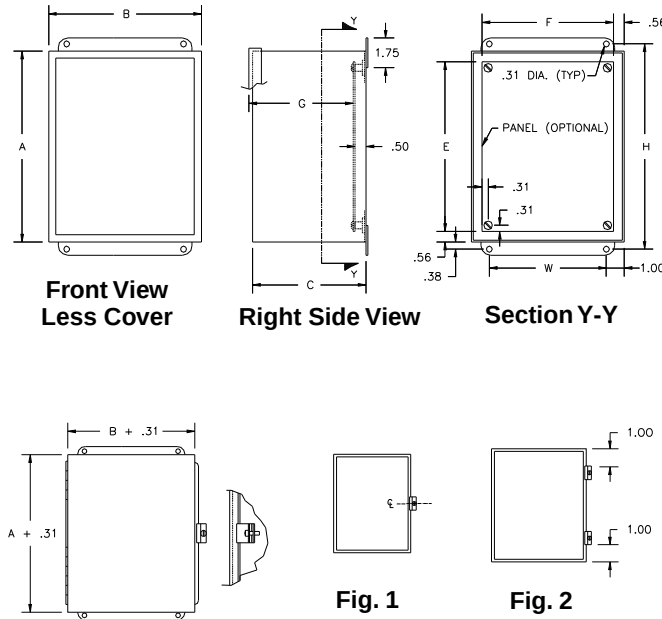
- terminal block kit
- fast operating clamps
- lock kit
- mounting panels (see table)
- window kit
- touch-up paint
- climate control solutions

Price List

Blue



NEMA Rating: Type 12, 13



NEMA 12, 13 CONTINUOUS HINGE COVER JIC

ENCLOSURE CATALOG NUMBER	HEIGHT A	WIDTH B	DEPTH C	MOUNTING CENTERS		MOUNTING PANEL CATALOG NUMBER	MOUNTING PANEL SIZE			USABLE DEPTH G	CLAMPS
				H	W		E	F			
E-404CH*	4.00	4.00	3.00	4.75	2.00	NONE	—	—	—	—	—
E-604CH*	6.00	4.00	3.00	6.75	2.00	E-6P4	4.88	X	2.88	2.50	Fig. 1
E-806CH	8.00	6.00	3.50	8.75	4.00	E-8P6	6.88	X	4.88	3.00	Fig. 2
E-4044CH*	4.00	4.00	4.00	4.75	2.00	NONE	—	—	—	—	Fig. 1
E-6044CH*	6.00	4.00	4.00	6.75	2.00	E-6P4	4.88	X	2.88	3.50	Fig. 1
E-606CH*	6.00	6.00	4.00	6.75	4.00	E-6P6	4.88	X	4.88	3.50	Fig. 1
E-808CH	8.00	8.00	4.00	8.75	6.00	E-8P8	6.88	X	6.88	3.50	Fig. 2
E-1008CH	10.00	8.00	4.00	10.75	6.00	E-10P8	8.88	X	6.88	3.50	Fig. 2
E-1008CHS	10.00	8.00	4.00	10.75	6.00	E-10P8	8.88	X	6.88	3.50	—
E-12064CH	12.00	6.00	4.00	12.75	4.00	E-12P6	10.88	X	4.88	3.50	Fig. 2
E-1210CH	10.00	10.00	5.00	10.75	8.00	E-10P10	8.88	X	8.88	4.50	Fig. 2
E-1210CHS	12.00	10.00	5.00	12.75	8.00	E-10P10	10.88	X	8.88	4.50	—
E-8066CH	8.00	6.00	6.00	8.75	4.00	E-8P6	6.88	X	4.88	5.50	Fig. 2
E-10086CH	10.00	8.00	6.00	10.75	6.00	E-10P8	8.88	X	6.88	5.50	Fig. 2
E-10106CH	10.00	10.00	6.00	10.75	8.00	E-10P10	8.88	X	8.88	5.50	Fig. 2
E-1212CH	12.00	12.00	6.00	12.75	10.00	E-12P12	10.88	X	10.88	5.50	Fig. 2
E-14086CH	14.00	8.00	6.00	14.75	6.00	E-14P8	12.88	X	6.88	5.50	Fig. 2
E-1412CH	14.00	12.00	6.00	14.75	10.00	E-14P12	12.88	X	10.88	5.50	Fig. 2
E-1412CHS	14.00	12.00	6.00	14.75	10.00	E-14P12	12.88	X	10.88	5.50	—
E-16106CH	16.00	10.00	6.00	16.75	8.00	E-16P10	14.88	X	8.88	5.50	Fig. 2
E-1614CH	16.00	14.00	6.00	16.75	12.00	E-16P14	14.88	X	12.88	5.50	Fig. 2
E-1614CHS	16.00	14.00	6.00	16.75	12.00	E-16P14	14.88	X	12.88	5.50	—
E-12108CH	12.00	10.00	8.00	12.75	8.00	E-12P10	10.88	X	8.88	7.50	Fig. 2
E-14128CH	14.00	12.00	8.00	14.75	10.00	E-14P12	12.88	X	10.88	7.50	Fig. 2
E-16148CH	16.00	14.00	8.00	16.75	12.00	E-16P14	14.88	X	12.88	7.50	Fig. 2
E-161410CH	16.00	14.00	10.00	16.75	12.00	E-16P14	14.88	X	12.88	9.50	Fig. 2

* 16 gauge

