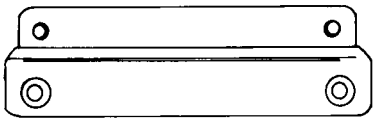
Circuit Safe® Enclosure Accessories

NEMA Accessories

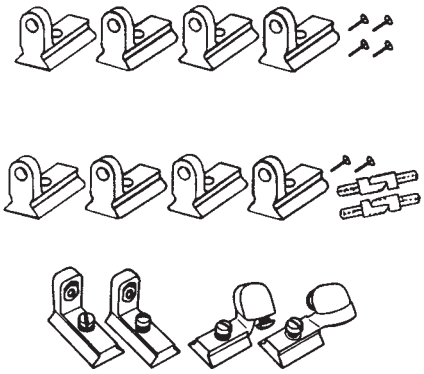
Mounting Rails*



Cat. No.	Size	Std. Ctn. Qty.	Std. Wt. (lb.)
NMK4V	4	25	5
NMK6V	6	24	7.7
NMK8V	8	24	10.25
NMK10V	10	20	13.26
NMK12V	12	20	11.4
NMK14V	14	25	17.76

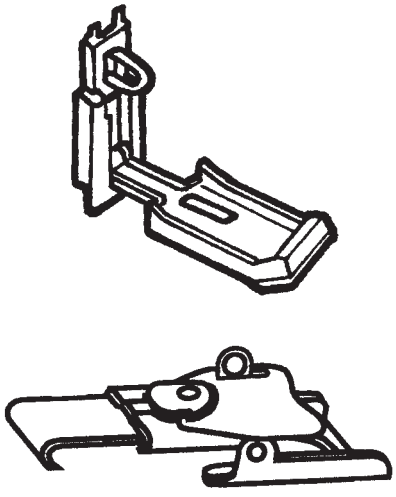
Mounting Rails include 2 rails and 4 stainless steel screws
Mounting Rails can be mounted on long or short side of enclosure
Does not apply to 16 in. enclosure

Panel Adjuster Kits



Cat. No.	Product	Description	Std. Ctn. Qty.	Std. Wt. (lb.)
NBPADJ2	Panel Adjuster kit	4 panel adjusters 4 #10-32 screws to mount panel	10 kits	2.07
NBPSWG	180º Swing Out Panel kit	4 panel adjusters 2 hinges 2 #10-32 screws to mount panel	10 kits	2.68
NBPSWG2	Swing Out Panel Adjuster kit	2 hinged adjusters 2 panel adjusters 4 #10-32 screws	10 kits	1.80

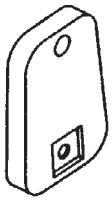
Latch Kits for NEMA hinged enclosures



Cat. No.	Produit	Description	Ctn Std Quantité	Ctn Std Poids (lb)
NPL1L	Nonmetallic Quick-release Latch kit	Quick-Release Latch kit for use with hidden hinge enclosure for NH and NI series	25	2.00
NPL1S	Nonmetallic Quick-release Latch kit	Quick-Release Latch kit for use with external hinge enclosure for NJ and NC series	25	2.00
SSLL	304 Stainless steel Quick-Release Latch kit	Quick-Release Latch kit for use with hidden hinge enclosure for NH and NI series	25	4.27
SSLS	304 Stainless steel Quick-Release Latch kit	Quick-Release Latch kit for use with external hinge enclosure for NJ and NC series	25	3.41

Circuit Safe® Enclosure Accessories

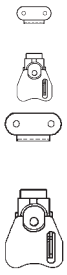
NEMA and JIC Accessories



Cat. No.	Std. Ctn. Qty.	Std. Ctn. Wt. (lb.)
CJB159*	As required	0.04

*CJB159 nonmetallic mounting feet provide 1/4 in. standoff and may be used to mount enclosures in horizontal or vertical mode. They are shipped with all Circuit Safe JIC enclosures. No screws are provided when mounting feet are ordered separately

JIC* Latch Kits



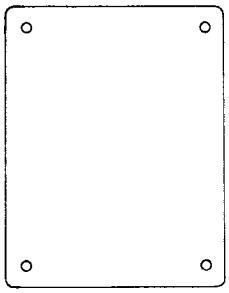
Cat. No.	Std. Ctn. Qty.	Std. Ctn. Wt. (lb.)
CJTL	1 kit	0.04

*Stainless steel kit includes latch and keeper

*Factory installed. Contact your Regional Sales Office for price and delivery

PVC back panels†

PVC back panels are made from 1/4 PVC and meet UL94 V-0



Cat. No.	Size (in.)	Std. Ctn. Qty.	Std. Ctn. Wt. (lb.)
JP64P	4.88 x 2.88	1	0.3
JP66P	4.88 x 4.88		0.3
JP86P	6.75 x 4.88		0.4
JP88P	6.75 x 6.88		0.5
JP108P	8.75 x 6.88		0.7
JP1010P	8.75 x 8.88		0.9
JP1210P	10.75 x 8.88		1.2
JP1212P	10.75 x 10.88		1.5
JP1412P	12.75 x 10.88		1.7
JP1614P	14.75 x 12.88		2.3

Air Vents

NEMA 1 Rated only

Cat. No.	Style	Std. Ctn. Qty.
HPVM25	For fitting outside of all enclosures	1
HPVM35	For fitting inside of all enclosures	

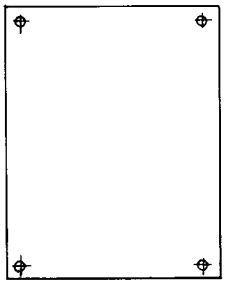
JIC Installation Kits*

Cat. No.	Std. Ctn. Qty.	Std. Ctn. Wt. (lb.)
CH208	1 nécessaire	0.25

*Installation kit is included as standard equipment with all JIC enclosures. Information listed here for purposes of additional purchase only. Kit includes 4 mounting feet, 8 hinge caps and 8 screws

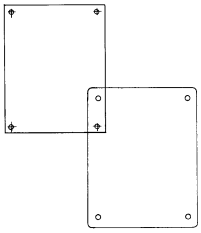
Steel back panels

Steel back panels are white painted 14 gauge steel



Cat. No.	Size (in.)	Std. Ctn. Qty.	Std. Ctn. Wt. (lb.)
JP64	4.88 x 2.88	1	0.6
JP66	4.88 x 4.88		1.0
JP86	6.75 x 4.88		1.0
JP88	6.75 x 6.88		1.2
JP108	8.75 x 6.88		1.5
JP1010	8.75 x 8.88		2.3
JP1210	10.75 x 8.88		2.7
JP1212	10.75 x 10.88		3.58
JP1412	12.75 x 10.88		3.8
JP1614	14.75 x 12.88		4.7

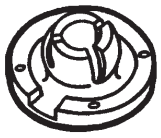
Medium NEMA Back Panels†



Cat. No. Steel / PVC	Size (in.)	Std. Ctn. Qty.	Std. Ctn. Wt. (lb.)
NP2016/NP2016P	17 x 13	1	7.0/6.125
NP2420/NP2420P	21 x 17		10.4/4.71
NP3024/NP3024P	27 x 21		18.0/9.781

Draining Device

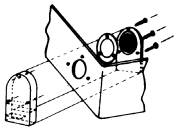
For 3R Rating and condensation build-up



Cat. No.	Std. Ctn. Qty.
HPVEA9	1

Enclosure Ventilator

Allows any size enclosure to breathe, yet remains watertight



Cat. No.	Std. Ctn. Qty.
HVM27	1

† Circuit Safe® NEMA enclosures are not shipped with back panels which must be ordered separately

Circuit Safe® Enclosure Accessories

Window Kits

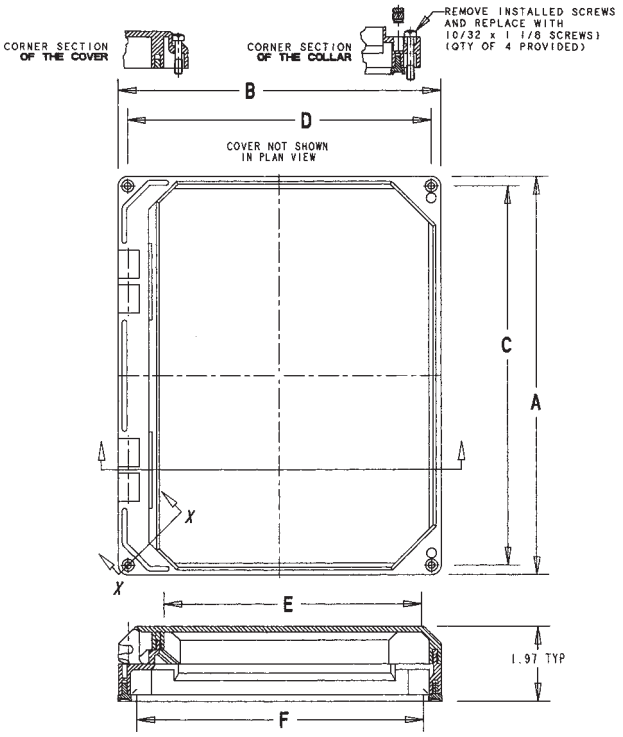
NEMA 4X Rated

Carlon® hinged window kits are used to create a NEMA 4X environment on electronic control panels. Polycarbonate construction and double gaskets ensure environmental integrity

c UL us LISTED

Cat. No.	Size (in.)	Std. Ctn. Qty.	Std. Ctn. Wt. (lb.)
NI64W	6 x 4	1	0.8
NI66W	6 x 6		0.9
NI86W	8 x 6		1.17
NI88W	8 x 8		1.4
NI108W	10 x 8		1.5
NI1010W	10 x 10		1.82
NI1210W	12 x 10		2.12
NI1212W	12 x 12		2.65
NI1412W	14 x 12		2.67
NI1614W*	16 x 14		3.10

* Non-stock factory order only – contact your Regional Sales Office



Features

- High-impact strength
- High dielectric strength
- Suitable for indoor and outdoor use
- Fully gasketed

Applications

- Instrument case
- Junction and terminal boxes
- Control and switching enclosures
- Meter and transformer cabinets
- Small device enclosures
- Surface mounted instruments

Standards

- NEMA Type 4X with the exception of NI1614W. All size are NEMA Type 1 & 12 rated.

c UL us LISTED

Cat. No.	Dimensions in. (mm)					
	A	B	C	D	E	F
NI64W	6.42 (163.1)	4.41 (112.0)	5.92 (150.4)	3.94 (100.0)	2.72 (69.1)	3.80 (96.5)
NI66W	6.42 (163.1)	6.42 (163.1)	5.94 (150.9)	5.94 (150.9)	4.72 (119.9)	5.80 (147.3)
NI86W	8.44 (214.4)	6.42 (163.1)	7.92 (201.2)	5.94 (150.9)	4.72 (119.9)	5.80 (147.3)
NI88W	8.44 (214.4)	8.43 (214.1)	7.95 (201.9)	7.95 (201.9)	6.72 (170.7)	7.80 (198.1)
NI108W	10.46 (265.7)	8.45 (214.6)	9.95 (253.5)	7.96 (202.2)	6.72 (170.7)	7.80 (198.1)
NI1010W	10.45 (265.4)	10.45 (265.4)	9.97 (253.2)	9.97 (253.2)	8.72 (221.5)	9.80 (248.9)
NI1210W	12.46 (316.5)	10.45 (265.4)	11.99 (304.5)	9.97 (253.2)	8.72 (221.5)	9.80 (248.9)
NI1212W	12.50 (317.5)	12.50 (317.5)	12.00 (304.8)	12.00 (304.8)	10.72 (272.3)	11.80 (299.7)
NI1412W	14.50 (368.3)	12.50 (317.5)	14.01 (355.9)	12.00 (304.8)	10.72 (272.3)	11.80 (299.7)
NI1614W	16.52 (419.6)	14.48 (367.8)	16.03 (407.2)	14.02 (356.1)	12.72 (323.1)	13.80 (350.5)