# PANEL ENCLOSURES

**LENC** 

16-gauge all steel tubs with galvineal finish

Screw on, powder coated cover permits temporary hanging via key hole screw slots

Surface mounting with back mounting holes, screw cover



Lockable door access to Class 2 panel section, meets NFPA 70

Studs provided for quick installation of panel interior section

UL and cUL listed; five year warranty

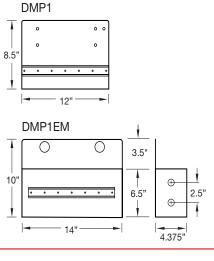
#### **DESCRIPTION**

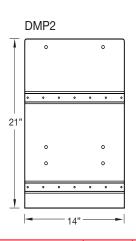
LENC panel enclosures are designed specifically to work with all configurations of LMCP panel interiors containing 8 to 48 relays. The enclosures are provided with integral mounting studs that are configured to accept the panel interior making the installation quick and easy. Covers are secured to the tubs with screws and have keyhole style mounting. This allows the cover to be temporarily hung on the tub during the construction phase of the project. All covers have hinged doors that expose only the low voltage (Class 2) section of the panel and are equipped with key locks and two keys each. All LENC enclosures are NEMA 1 rated. Consult factory for other NEMA rated applications.

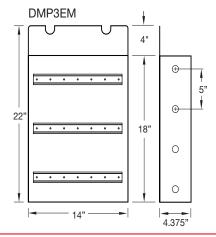
#### **APPLICATIONS**

Enclosures rated for 24 or 48 relay capacity have space provided at the bottom for optional mounting plates (DMP) to accept DIN rail mounted accessories such as multi-pole contactors and ELCU-100 Emergency Lighting Control Units. Standard LENC24 and LENC48 enclosures will accommodate up to six four pole contactors (requires DMP mounting plate) or four ELCU-100 units (requires DMP-1EM mounting plate). LENC8-24 and LENC24-48 enclosures have additional space provided and will accommodate up to twelve four pole contactors (requires DMP-2 mounting plate) or 12 ELCU-100 units (requires DMP-3EM mounting plate).

#### **DIN RAIL MOUNTING OPTIONS**



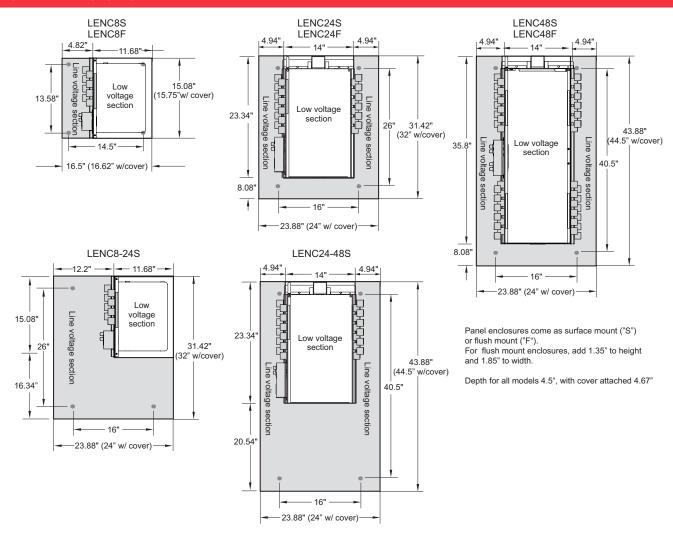




PROJECT LOCATION/

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## **TUB DIMENSIONS**



### **ORDERING INFORMATION**

Catalog #		Description	Overall Dimensions Including Cover (HxWxD)	Overall Weight
	LENC8S	8 relay capacity, surface mount	15.75" x 16.62" x 4.67"	18 lbs.
	LENC8F	8 relay capacity, flush mount	17.10" x 18.48" x 4.67"	20 lbs.
	LENC8-24S	8 relay capacity with 24 size tub, surface mount	32.00" x 24.00" x 4.67"	45 lbs.
	LENC24S	24 relay capacity, surface mount	32.00" x 24.00" x 4.67"	45 lbs.
	LENC24F	24 relay capacity, flush mount	33.35" x 25.85" x 4.67"	50 lbs.
	LENC24-48S	24 relay capacity with 48 size tub	44.50" x 24.00" x 4.67"	62 lbs.
	LENC48S	48 relay capacity, surface mount	44.50" x 24.00" x 4.67"	62 lbs.
	LENC48F	48 relay capacity, flush mount	45.85" x 25.85" x 4.67"	66 lbs.
	DMP	Mounting Plate, one DIN rail for up to 6 contactors	8" x 12" x 0.34"	1.86 lbs.
	DMP-2	Mounting Plate, one DIN rail for up to 12 contactors	21" x 14" x 0.34"	5.30 lbs.
	DMP-1EM	Mounting Plate, one DIN rail with barrier for up to 4 ELCU-100s	10" x 14" x 4.39"	3.64 lbs.
	DMP-3EM	Mounting Plate, three DIN rails with barrier for up to 12 ELCU-100s	22" x 14" x 4.39"	7.60 lbs.

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