red lion®

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UTILITY ENCLOSURES, NEMA 1
PROVIDE EASY MACHINE, DESK-TOP, OR SHELF MOUNTING
FOR RLC PANEL MOUNTED COUNTERS & INDICATORS

- HEAVY GAGE STEEL CONSTRUCTION

- ATTRACTIVE COMPACT DESIGN

- READY TO INSTALL PREPUNCHED PANELS

- EASY-TO-ASSEMBLE & WIRE
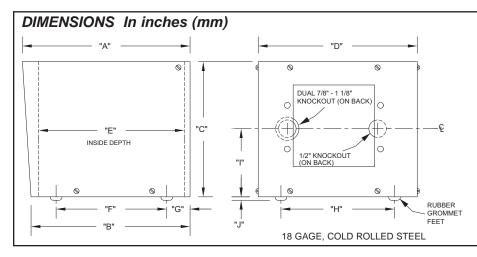
- REAR KNOCKOUTS FOR CONDUIT OR CABLE

DESCRIPTION

These easy-to-assemble enclosure kits feature interchangeable prepunched panels which accept most RLC Counters and Indicators without drilling, sawing, punching, or filing. Blank panels are also available for custom applications. (Panels are ordered separately.)

Convenient, 3-piece assembly permits base to be mounted first. Then, the counter or indicator is mounted in the panel and wiring connections made with the unit in-place. Finally, the cover is installed without bending wires or stuffing wires back into the enclosure. Two knockouts on the rear, *(one 1/2",*

and one dual 7/8" - 1 1/8") accept standard conduit adapters or can be fitted with grommets for flexible cable entry. In most applications, enclosures are roomy enough to allow mounting accessory circuit components such as control relays toward the rear of the case. Rubber grommet feet allow the enclosure to be free standing or base-mounted with through-bolts on a machine frame member or shelf.

Enclosures and panels are coated with a durable flat black polyurethane finish. Hardware includes assembly screws and foot grommets.

DIMENSIONS In inches (mm)

DUAL 7/8" - 1 1/8"
KNOCKOUT (ON BACK)

1/2" KNOCKOUT
(ON BACK)

INSIDE DEPTH

RUBBER GROMMET FEET

18 GAGE, COLD ROLLED STEEL

	Small Enclosure	Large Enclosure
A	8.27" (210.1 mm)	7.38" (187.5 mm)
B	8.00" (203.2 mm)	7.00" (177.8 mm)
C	4.00" (101.6 mm)	5.95" (151.1 mm)
D	6.00" (152.4 mm)	7.00" (177.8 mm)
E	7.70" (195.6 mm)	6.70" (170.2 mm)
F	5.50" (139.7 mm)	5.00" (127.0 mm)
G	1.50" (38.1 mm)	1.75" (44.5 mm)
H	4.00" (101.6 mm)	5.00" (127.0 mm)
I	CL 2.00" (50.8 mm)	CL 3.00" (76.2 mm)
J	0.15" (3.8 mm)	0.15" (3.8 mm)

ORDERING INFORMATION

DESCRIPTION	USED WITH	PART NUMBER
SMALL ENCLOSURE KIT (Less Front Panel)	—	ENC10000
Front Panels For Small Encl. #ENC10000		
Blank Panel (No Cut-out)	—	PNL1A000
Panel With Single Cut-out	Gemini Series	PNL1C000
Panel With Single Cut-out	Legend & Libra Series	PNL1D000
Panel With Single Cut-out	1/8 DIN Horizontal Units	PNL1F000
Panel With Single Cut-out	1/16 DIN Units	PNL1G000
LARGE ENCLOSURE KIT (Less Front Panel)	—	ENC20000
Front Panels For Lrg. Encl. #ENC20000		
Blank Panel (No Cut-out)	—	PNL2A000
Panel With Dual Cut-outs	(ANY TWO) Horizontal 1/8 DIN Units	PNL2E000