hammond POWER SOLUTIONS

LR3902 LISTED E50394

GENERAL PURPOSE TRANSFORMER 252L

GUELPH, ONT. BARABOO,WI COMPTON, CA MONTERREY, MX

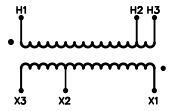
COMMERCIAL POTTED DISTRIBUTION TRANSFORMER

HV/HT	277/480V
BIL	–
TERM. BORNES	H1 H2 H3

VOLTS	CURRENT COURANT	% RATED VOLTAGE % TENSION NOMINALE	CONNECTION EACH PHASE CONNEXION PAR PHASE
277 480	1.9 1.1		H1–H2 H1–H3
208 277	2.4 1.8		X1–X2 X1–X3

LV/BT	277/208V
BIL	–
TERM. BORNES	X3 X2 X1

Cust. Ref. Réf. du client	
Serial No. No. de série	
Part No. No. de pièce	C1FC50HR
Phase	1
kVA	0.5
TYPE	Q
Cooling Refroidissement	ANC
Temp. Class Classe de Temp.	130 ° C
Frequency Fréquence	50/60Hz
Impédance % @ ° C	
Encl. Type Type de boîtier	3R
Wt Poids lbs/kg	21.8/9.9



d0000151sht1

8 03423 09248 1

THIS DRAWING CONTAINS STRICTLY CONFIDENTIAL INFORMATION BELONGING TO HAMMOND POWER SOLUTIONS AND MUST NOT BE DISTRIBUTED OUTSIDE AUTHORIZED PARTIES.

5.0 httpd 2026/11/05 02:31

hammond POWER SOLUTIONS

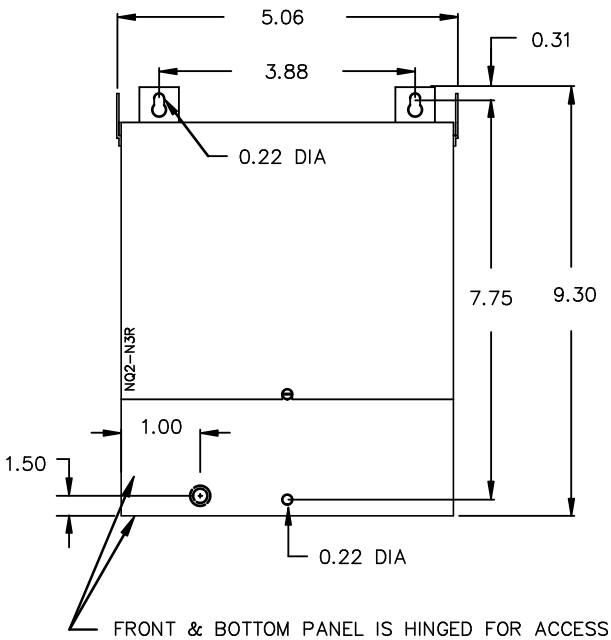
TITLE: 1 PHASE ENCAPSULATED TRANSFORMER NAMEPLATE INFORMATION

NO.	DATE	BY	REVISION	
5	26/04/17	MS	UPDATED PER NEW DESIGN	DES: LCEN
4	26/03/24	LC	CHANGED NPL VER:	DATE: 08/11/18
				SCALE: NTS

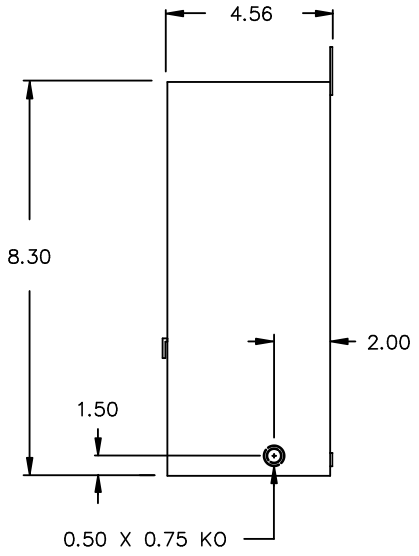
SHEET 1 OF 2

EDBC1FC50HR

FRONT VIEW



SIDE VIEW



FRONT & BOTTOM PANEL IS HINGED FOR ACCESS TO TERMINALS, BOTTOM MOUNTING HOLES AND REAR KNOCKOUT.

All Dimensions in inches

ENCLOSURE COLOR : ANSI 61 GREY – OUTDOOR

CUSTOMER NOTES:
- HV TERMINATED AT #18 AWG LEAD WIRE
- LV TERMINATED AT #18 AWG LEAD WIRE

THIS DRAWING CONTAINS STRICTLY CONFIDENTIAL INFORMATION BELONGING TO HAMMOND POWER SOLUTIONS AND MUST NOT BE DISTRIBUTED OUTSIDE AUTHORIZED PARTIES.

5.0 httpd 2026/11/05 02:31

hammond POWER SOLUTIONS

TITLE: 1 PHASE ENCAPSULATED TRANSFORMER

NO.	DATE	BY	REVISION	
5	26/04/17	MS	UPDATED PER NEW DESIGN	DES: LCEN
4	26/03/24	LC	CHANGED NPL VER:	DATE: 08/11/18
				SCALE: NTS

SHEET 2 OF 2

EDBC1FC50HR