Hammond Power Solutions Inc.

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

LR3902 LISTED

GENERAL PURPOSE TRANSFORMER
252L
E50394

HPS FORTRESS™
COMMERCIAL POTTED DISTRIBUTION TRANSFORMER

HV/HT: 208X416V

BIL: –

TERM. BORNES: H1 H2

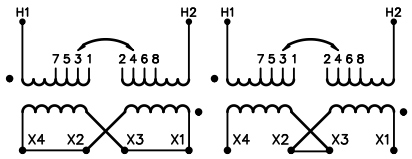
VOLTS	CURRENT COURANT	% RATED VOLTAGE % TENSION NOMINALE	CONNECTION EACH PHASE CONNEXION PAR PHASE
437	22.9	105	1–2
426	23.5	102.5	2–3
416	24	100	3–4
406	24.7	97.5	4–5
395	25.3	95	5–6
385	26.0	92.5	6–7
374	26.7	90	7–8
208	48.1	100	H1–4, H2–3
198	50.5	95	H1–6, H2–5
187	53.5	90	H1–8, H2–7

LV/BT: 120/240V

BIL: –

TERM. BORNES: X4 X2 X3 X1

Cust. Ref. Réf. du client	
Serial No. No. de série	
Part No. No. de pièce	C1F010GES
Phase	1
kVA	10
TYPE	Q
Cooling Refroidissement	ANC
Temp. Class Classe de Temp.	180 ° C
Frequency Fréquence	60 Hz
Impédance % @ 135 °C	3.6
Encl. Type Type de boîtier	3R
Wt Poids lbs/kg	185/84



ELECTROSTATIC SHIELD

d0000134b

8 03423 09155 2

Hammond Power Solutions Inc.

TITLE: 1PH DISTRIBUTION TRANSFORMER NAMEPLATE INFORMATION

NO.	DATE	BY	REVISION
1	21/07/13	PP	EDB UPDATE

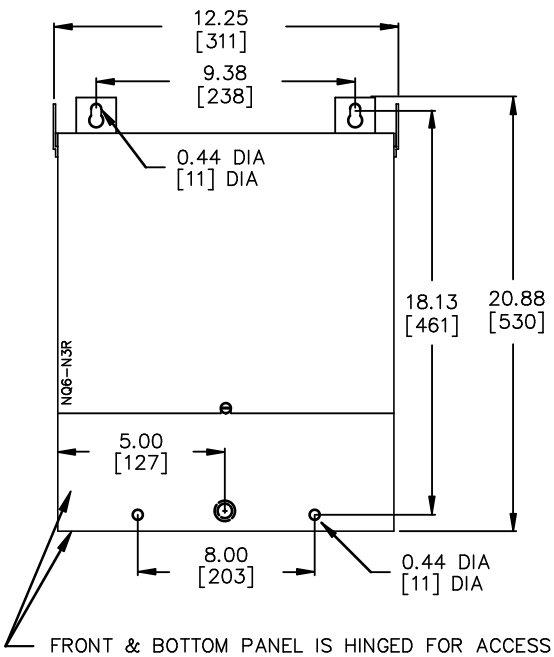
DES: LCEN
DATE: 08/10/16
SCALE: NTS

SHEET 1 OF 2

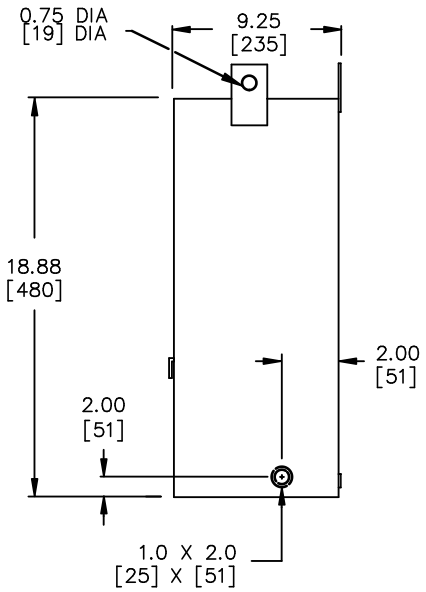
EDBC1F010GES

1.0 jwen 2021/07/13 16:58

FRONT VIEW



SIDE VIEW



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

All Dimensions in inches[mm]

ENCLOSURE COLOR : ANSI 61 GREY – OUTDOOR

CUSTOMER NOTES:
- HV1 TERMINATED AT LEADS
- LV1 TERMINATED AT LEADS

Hammond Power Solutions Inc.

TITLE: 1PH DISTRIBUTION TRANSFORMER

NO.	DATE	BY	REVISION
1	21/07/13	PP	EDB UPDATE

DES: LCEN
DATE: 08/10/16
SCALE: NTS

SHEET 2 OF 2

EDBC1F010GES

1.0 jwen 2021/07/13 16:58