



Hammond
Power Solutions

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

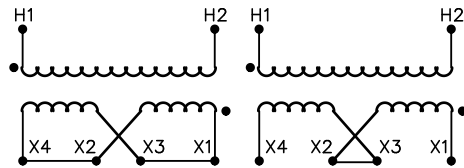
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31GW E258346

SINGLE PHASE DRY TYPE TRANSFORMER
TRANSFORMATEUR SEC MONOPHASE

HV/HT	600V			
BIL	-			
TERM. BORNES	H1		H2	
	VOLTS	CURRENT COURANT	% RATED VOLTAGE % TENSION NOMINALE	CONNECTION EACH PHASE CONNEXION PAR PHASE
LV/BT	120V/240V			
BIL	-			
TERM. BORNES	X4	X2	X3	X1

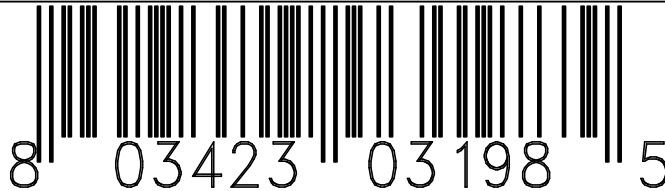
Cust. Ref. Réf. du client	Q 1C0PEKB
Serial No. No. de série	
Part No. No. de pièce	Q 1C0PEKB
kVA	1.0
TYPE	HZQ
Cooling Refroidissement	ANC
Temp. Rise Echauffement	80 °C
Temp. Class Classe de Temp.	130 °C
Frequency Fréquence	60 Hz
Impédance % @ °C	
Encl. Type Type de boîtier	3R
Wt Poids	22/10 lbs/kg
Winding Enroulement	COPPER

00010035qsm



GENERAL PURPOSE TRANSFORMER
FOR USE IN HAZARDOUS LOCATIONS
ABS TYPE APPROVAL NO. 19-HS1854283-PDA
ELECTROSTATIC SHIELD

TEMPERATURE CLASSIFICATION: T3C



Hammond Power
Solutions Inc.

TITLE: 1 PHASE ENCAPSULATED TRANSFORMER
NAMEPLATE INFORMATION

1	21/07/13	PP	EDB UPDATE	DES: WWONG
NO.	DATE	BY	REVISION	SCALE: NTS

SHEET 1 OF 3

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HPS TITAN

General Purpose Transformer for use in Hazardous Locations

Class I, Division 2, Groups A, B, C, & D
Class I, Zone 2, Group IIC, T3
Hazardous Locations

WARNING - EXPLOSION HAZARD - DO NOT DISCONNECT EQUIPMENT WHILE THE CIRCUIT IS LIVE OR UNLESS THE AREA IS KNOWN TO BE FREE OF IGNITABLE CONCENTRATIONS.
WARNING - EXPLOSION HAZARD - SUBSTITUTION OF ANY COMPONENT MAY IMPAIR SUITABILITY FOR CLASS 1, DIVISION 2.

LAB62181



Hammond Power Solutions Inc.

TITLE: 1 PHASE ENCAPSULATED TRANSFORMER

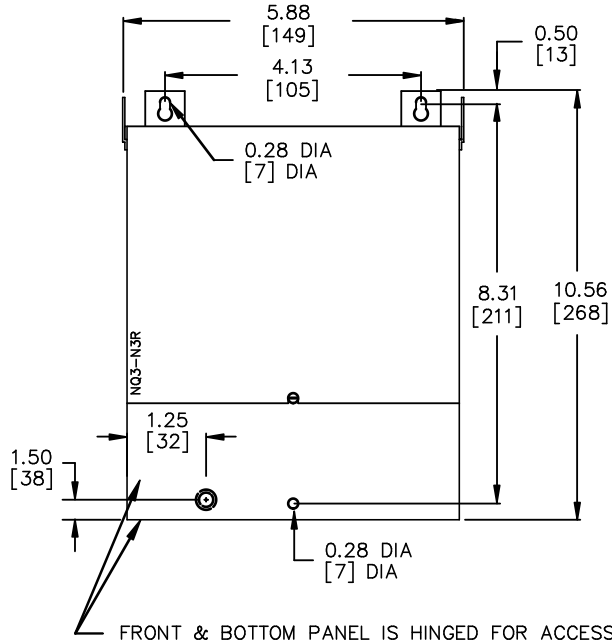
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SHEET 2 OF 3

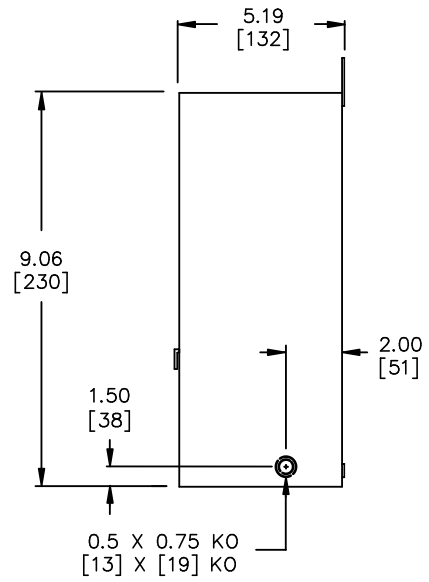
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FRONT VIEW



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:



TITLE: 1 PHASE ENCAPSULATED TRANSFORMER

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SHEET 3 OF 3

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