



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

SINGLE PHASE DRY TYPE TRANSFORMER
TRANSFORMATEUR SEC MONOPHASE

HV/HT	208V/240V/277V				Cust. Ref. Réf. du client	Q005YEKF
BIL	-				Serial No. No. de série	
TERM. BORNES	H1 H2				Part No. No. de pièce	Q005YEKF
	VOLTS	CURRENT COURANT	% RATED VOLTAGE % TENSION NOMINALE	CONNECTION EACH PHASE CONNEXION PAR PHASE	kVA	5.0
	277 240 208	18.1 20.8 24.0		1 - 2 3 - 4 5 - 6	TYPE	HZQ
	120V/240V				Cooling Refroidissement	ANC
LV/BT	-				Temp. Rise Echauffement	115 °C
BIL	-				Temp. Class Classe de Temp.	180 °C
TERM. BORNES	X4	X2	X3	X1	Frequency Fréquence	60 Hz
					Impédance % @ 135 °C	3.4
					Encl. Type Type de boîtier	3R
					Wt Poids lbs/kg	90/41
					Winding Enroulement	COPPER

GENERAL PURPOSE TRANSFORMER
FOR USE IN HAZARDOUS LOCATIONS
BUILT TO ABS STANDARD
ELECTROSTATIC SHIELD
TEMPERATURE CLASSIFICATION: T3A

D001003bq



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

EDBQ005YEKF

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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



TITLE: 1 PHASE ENCAPSULATED TRANSFORMER

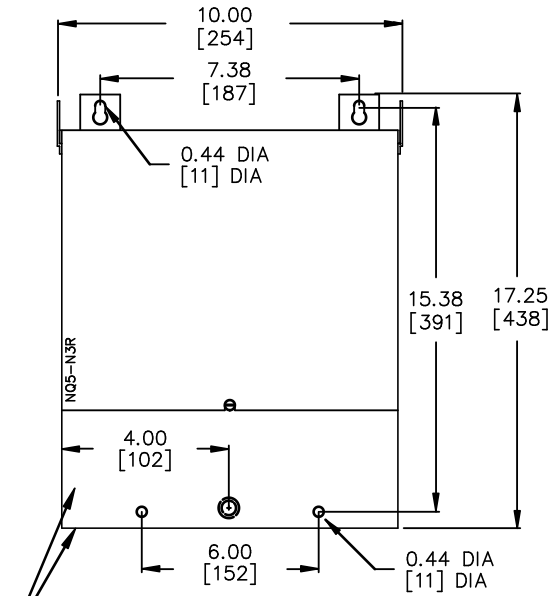
1	21/07/13	PP	EDB UPDATE	DES: WWONG
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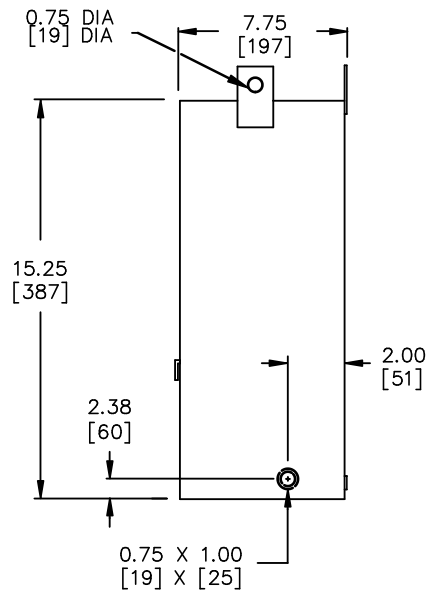
FRONT VIEW



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

All Dimensions in inches[mm]

SIDE VIEW



ENCLOSURE COLOR : ANSI 61 GREY – OUTDOOR

CUSTOMER NOTES:

- HV1 TERMINATED AT LEADS
- LV1 TERMINATED AT LEADS

hammond
POWER SOLUTIONS

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