



Hammond
Power Solutions



UL US LISTED

31GW E258346

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

SINGLE PHASE DRY TYPE TRANSFORMER
TRANSFORMATEUR SEC MONOPHASE

HV/HT	208/240/277V			Cust. Ref.	
BIL	-			Réf. du client	
TERM. BORNES	H1 H2			Serial No.	
				No. de série	
				Part No.	Q015YEKF
				No. de pièce	
	VOLTS	CURRENT COURANT	% RATED VOLTAGE % TENSION NOMINALE	CONNECTION EACH PHASE CONNEXION PAR PHASE	kVA
	277	54.3	115	1-2	15
	240	62.5	100	3-4	
	208	72.1	86.7	5-6	
LV/BT	120/240V			TYPE	HZQ
BIL	-			Cooling Refroidissement	ANC
TERM. BORNES	X1 X3 X2 X4			Temp. Rise Echauffement	115 °C
				Temp. Class Classe de Temp.	180 °C
				Frequency Fréquence	60 Hz
				Impédance % @ 135 °C	2.2
				Encl. Type Type de boîtier	3R
				Wt Poids	295/134
				Winding Enroulement	CU

GENERAL PURPOSE TRANSFORMER
FOR USE IN HAZARDOUS LOCATIONS
ABS CERT. NO.19-HS1854283-PDA
ELECTROSTATIC SHIELD
TEMPERATURE CLASSIFICATION: T3A

D001003bq



Hammond Power
Solutions Inc.

TITLE: 1PH DISTRIBUTION TRANSFORMER
NAMEPLATE INFORMATION

2	21/07/13	PP	EDB UPDATE	DES: WWONG
1	15/09/01	LC	CHANGED ADD MTG55020-1	DATE: 06/01/30
NO.	DATE	BY	REVISION	SCALE: NTS

SHEET 1 OF 3

EDBQ015YEKF

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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: 1PH DISTRIBUTION TRANSFORMER

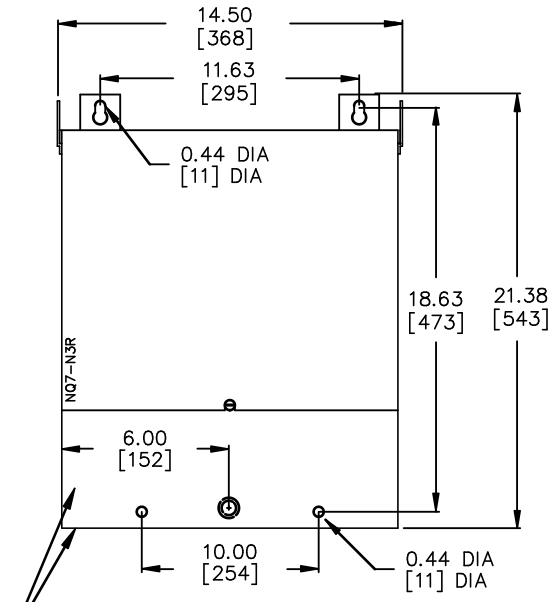
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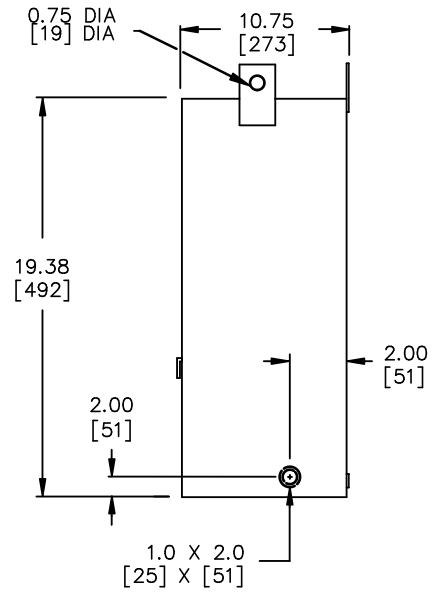
FRONT VIEW



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

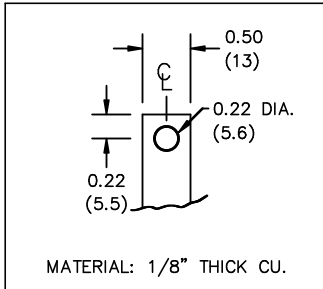
All Dimensions in inches[mm]

SIDE VIEW

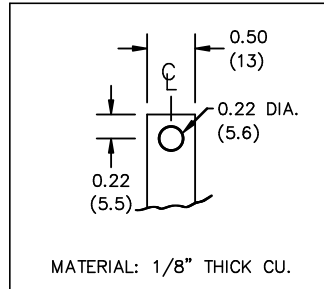


ENCLOSURE COLOR : ANSI 61 GREY – OUTDOOR

H.V.1. TERMINAL DETAIL



L.V.1. TERMINAL DETAIL



CUSTOMER NOTES:

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