



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	347V/380V				Cust. Ref. Réf. du client	Q002FEKF
BIL	-				Serial No. No. de série	
TERM. BORNES	H1 H2 H3				Part No. No. de pièce	Q002FEKF
	VOLTS	CURRENT COURANT	% RATED VOLTAGE % TENSION NOMINALE	CONNECTION EACH PHASE CONNEXION PAR PHASE	kVA	2.0
	347 380	5.8 5.3		H1-H2 H1-H3	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	50/60Hz
					Impédance Voltage	
					Impédance %	
					Encl. Type Type de boîtier	3R / IP33
					Wt Poids lbs/kg	52/24
					Winding Enroulement	COPPER

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H1 H2 H3 H1 H2 H3
X4 X2 X3 X1 X4 X2 X3 X1

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

COMPLIES WITH EN61558-1/EN61558-2-1



Hammond Power
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TITLE: 1PH DISTRIBUTION TRANSFORMER
NAMEPLATE INFORMATION

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

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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.**

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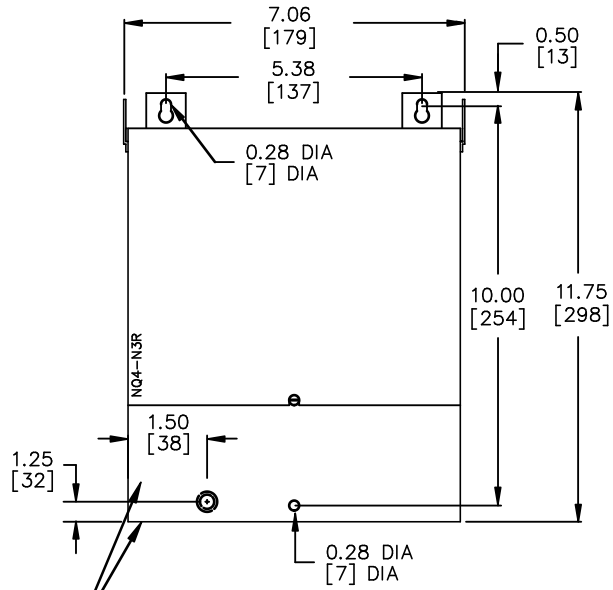
1	21/07/13	PP	EDB UPDATE	DES: RBHATIA
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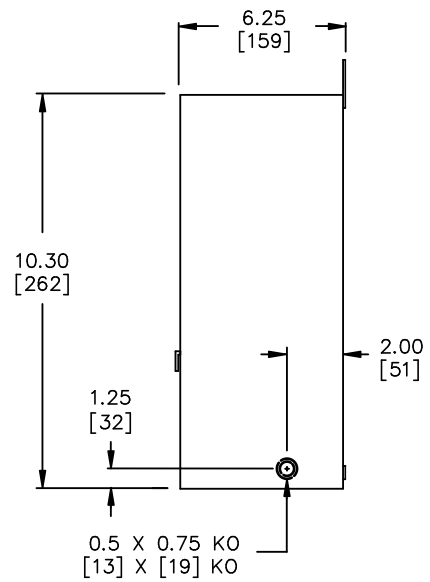
FRONT VIEW



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 BOTTOM FRONT SEW LEADS
- LV1 TERMINATED AT BOTTOM FRONT SEW LEADS



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