



Hammond
Power Solutions



US LISTED
31GW E258346

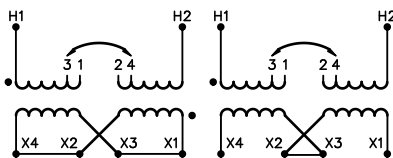
GUELPH, ONT. BARABOO, WI COMPTON, CA MONTERREY, MX

SINGLE PHASE DRY TYPE TRANSFORMER
TRANSFORMATEUR SEC MONOPHASE

HV/HT	347V/380V				Cust. Ref.	
BIL	-				Réf. du client	
TERM. BORNES	H1 H2				Serial No.	
					No. de série	
					Part No.	Q003FEKF
					No. de pièce	
					kVA	3
					TYPE	HZQ
					Cooling	ANC
					Refrroidissement	
					Temp. Rise	115 °C
					Echauffement	
					Temp. Class	180 °C
					Classe de Temp.	
					Frequency	50/60Hz
					Fréquence	
					Impédance	
					Voltage	
					Impédance %	3.4
					@ 135 °C	
					Encl. Type	3R / IP33
					Type de boîtier	
					Wt	98/45
					Poids lbs/kg	
					Winding	COPPER
					Enroulement	

VOLTS	CURRENT COURANT	% RATED VOLTAGE % TENSION NOMINALE	CONNECTION EACH PHASE CONNEXION PAR PHASE
347V 380V	8.7 7.9		3-4 1-2

LV/BT	120V/240V			
BIL	-			
TERM. BORNES	X4	X2	X3	X1



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

TEMPERATURE CLASSIFICATION: T3A

400100346ce

COMPLIES WITH EN61558-1/EN61558-2-1



Hammond Power
Solutions Inc.

TITLE: 1PH DISTRIBUTION TRANSFORMER
NAMEPLATE INFORMATION

2	21/07/13	PP	EDB UPDATE	DES: RBHATIA
1	13/06/10	LC	CHANGED WT 88 TO 98	DATE: 00/04/17
NO.	DATE	BY	REVISION	SCALE: NTS

SHEET 1 OF 3

EDBQ003FEKF

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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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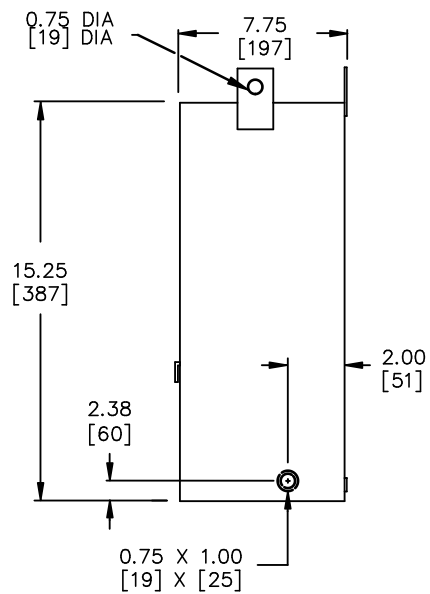
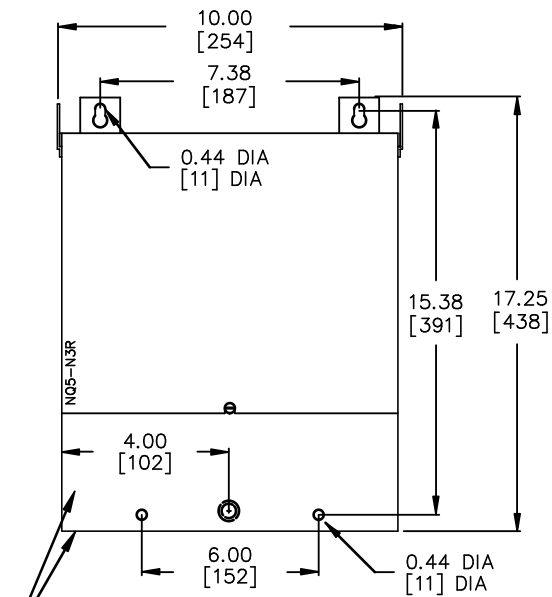
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SHEET 2 OF 3

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SIDE VIEW



ENCLOSURE COLOR : ANSI 61 GREY – OUTDOOR

- HV1 TERMINATED AT BOT FRONT
 - LV1 TERMINATED AT BOT FRONT



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SHEET 3 OF 3

EDBQ003FEKF

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