



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	600V				Cust. Ref.	
BIL	-				Réf. du client	
TERM. BORNES	H1 H2				Serial No.	
					No. de série	
					Part No.	Q015PEKF
					No. de pièce	
	VOLTS	CURRENT COURANT	% RATED VOLTAGE % TENSION NOMINALE	CONNECTION EACH PHASE CONNEXION PAR PHASE	kVA	15
	600	25.0	100	1-2	TYPE	HZQ
	570	26.3	95	2-3	Cooling Refroidissement	ANC
	540	27.8	90	3-4	Temp. Rise Echauffement	115 °C
					Temp. Class Classe de Temp.	180 °C
					Frequency Fréquence	60 Hz
					Impédance % @ 135 °C	2
LV/BT	120/240V				Encl. Type Type de boîtier	3R
BIL	-				Wt Poids	225/103
TERM. BORNES	X4	X2	X3	X1	Winding Enroulement	COPPER

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: RBHATIA
1	13/09/12	PP	HCN: 47198	DATE: 01/12/12
NO.	DATE	BY	REVISION	SCALE: NTS

SHEET 1 OF 3

EDBQ015PEKF

2.0 jwen 2021/07/13 16:34



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

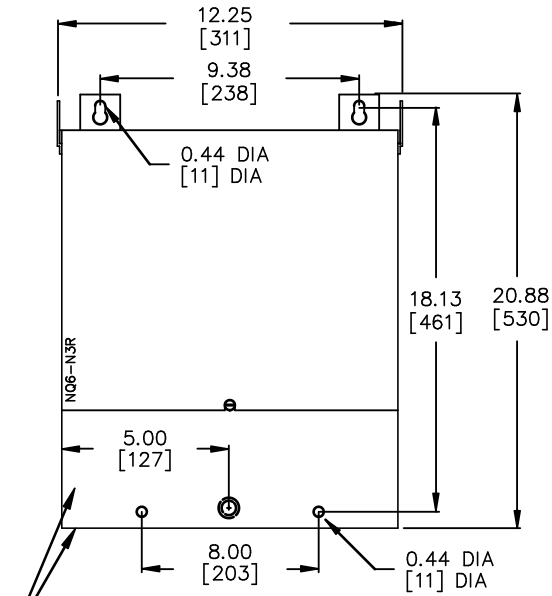
2	21/07/13	PP	EDB UPDATE	DES: RBHATIA
1	13/09/12	PP	HCN: 47198	DATE: 01/12/12
NO.	DATE	BY	REVISION	SCALE: NTS

SHEET 2 OF 3

EDB0015PEKF

2.0 jwen 2021/07/13 16:34

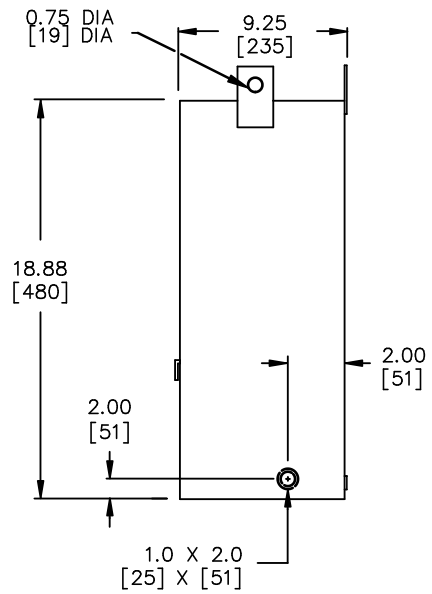
FRONT VIEW



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:



**Hammond Power
Solutions Inc.**

TITLE: 1PH DISTRIBUTION TRANSFORMER

2	21/07/13	PP	EDB UPDATE	DES: RBHATIA
1	13/09/12	PP	HCN: 47198	DATE: 01/12/12
NO.	DATE	BY	REVISION	SCALE: NTS

SHEET 3 OF 3

EDB0015PEKF

2.0 jwen 2021/07/13 16:34