



TITLE: 3PH DISTRIBUTION TRANSFORMER  
NAMEPLATE INFORMATION

NO.	DATE	BY	REVISION	DES: PPI/CASSI
				DATE: 23/05/25
				SCALE: NTS

SHEET 1 OF 2

EDB TX2A0009KBKF

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**hammond**  
POWER SOLUTIONS

595 Southgate Drive  
Cuelph ON, N1G 3W6

**HPS Titan™ X**

Dry Type Encapsulated Transformer  
Transformateur de Type Sec Encapsulé

Part No. TX2A0009KBKF

II 3G  
DEMKO 21 ATEX 2235X  
IECEx UL 21.0116X  
YEAR OF MFG: 2021  
ABS CERT.#: 40837

Cust. Ref. Ref. du Client	Serial No. No. de Serie	VOLTS	% RATED VOLTAGE % TENSION NOMINALE	CONNECTION EACH PHASE CONNECTION PAR PHASE	HAZARDOUS LOCATIONS CLASS 1, ZONE 2 GROUP IIC, T3
	3	480V	105	1-2	
Phase	HV/HT	10.8A	100	2-3	
Type	BIL	10 kV	95	3-4	
Cooling Refrondissement	ANC	H1 H2 H3			
kVA	9	LV/BT			
Temp. Rise Echauffement	115 °C	208Y/120V			
Temp Class Classe Temp	180 °C	10 kV			
Winding Enroulement	CU	X0 X1 X2 X3			
Frequency	60	-25° C ≤ Tamb ≤ +40° C			
Impedance % @ 1.35 °C	2.6				
Encl. Type Type de Coffrage	4				
Weight Poids	194/88				

SPACINGS BETWEEN ANY VENTILATED ENCLOSURE PANEL AND ANY ADJACENT WALL SHALL BE A MINIMUM OF 1 INCHES ELECTROSTATIC SHIELD

WARNING/ATTENTION:  
- EXPLOSION HAZARD. DO NOT DISCONNECT EQUIPMENT WHILE THE CIRCUIT IS LIVE OR UNLESS THE AREA IS FREE OF IGNITABLE CONCENTRATIONS.  
- POTENTIAL ELECTROSTATIC CHARGING HAZARD. REFER THE INSTALLATION MANUAL.  
- RISQUE D'EXPLOSION. NE PAS DEBRANCHER PENDANT QUE LE CIRCUIT EST SOUS TENSION OU A MOINS QUE LE EMPLACEMENT NE SOIT EXEMPT DE CONCENTRATIONS INFLAMMABLES.  
- DANGER POTENTIEL DE CHARGE ELECTROSTATIQUE. SE REFERER AU MANUEL D'INSTALLATION

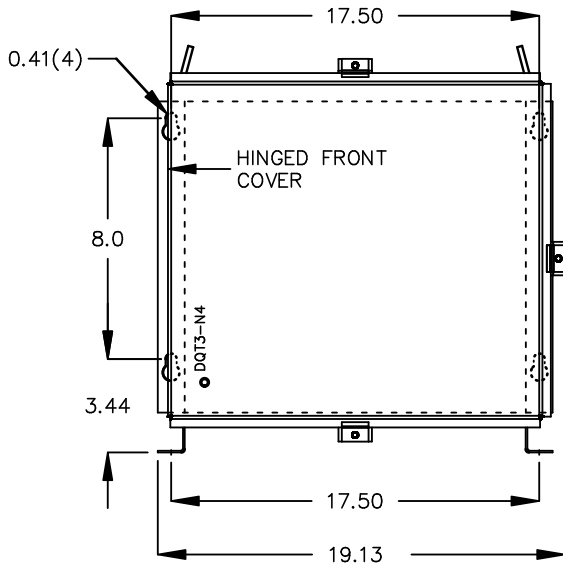
SEISMIC QUALIFICATIONS:  
OSP-0136/IBC 2018/ASCE 7-16  
SDS ≤ 2.0g Z/h=1 Ip=1.5

Made in Mexico

THIS DRAWING CONTAINS STRICTLY CONFIDENTIAL INFORMATION BELONGING TO HAMMOND POWER SOLUTIONS AND MUST NOT BE DISTRIBUTED OUTSIDE AUTHORIZED PARTIES.

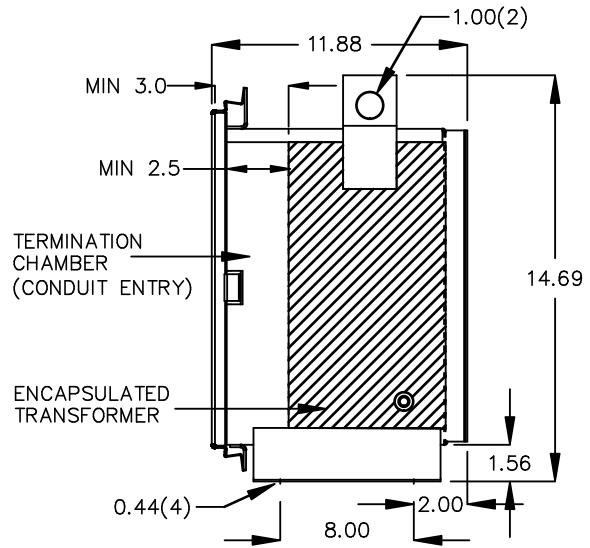
d000203bqss

FRONT VIEW



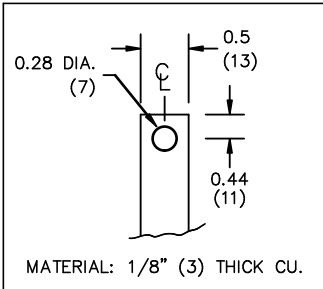
All Dimensions in inches

SIDE VIEW

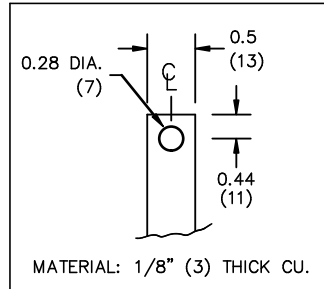


ENCLOSURE COLOR : ANSI 61 GREY – OUTDOOR

HV TERMINAL DETAIL



LV TERMINAL DETAIL



CUSTOMER NOTES:

- HV TERMINATED AT BOTTOM FRONT
- LV TERMINATED AT TOP FRONT



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