

SINGLE PHASE DRY TYPE TRANSFORMER
TRANSFORMATEUR SEC MONOPHASE

HV/HT	240V X 480V 12.8A/6.4A				Cust. Ref. Réf. du client	
BIL	-				Serial No. No. de série	
TERM. BORNES	H1	H3	H2	H4	Part No. No. de pièce	Q003LEKF
	VOLTS	CURRENT COURANT	% RATED VOLTAGE % TENSION NOMINALE	CONNECTION EACH PHASE CONNEXION PAR PHASE	kVA	3
					TYPE	HZQ
					Cooling Refroidissement	ANC
					Temp. Rise Echauffement	115 °C
					Temp. Class Classe de Temp.	180 °C
					Frequency Fréquence	60 Hz
					Impédance % @ 135 °C	2.4
LV/BT	120V/240V 25A/12.5A				Encl. Type Type de boîtier	3R
BIL	-				Wt Poids lbs/kg	55/25
TERM. BORNES	X4	X2	X3	X1	Winding Enroulement	COPPER
					GENERAL PURPOSE TRANSFORMER FOR USE IN HAZARDOUS LOCATIONS BUILT TO ABS STANDARD ELECTROSTATIC SHIELD TEMPERATURE CLASSIFICATION: T3A	





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



TITLE: 1PH DISTRIBUTION TRANSFORMER

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

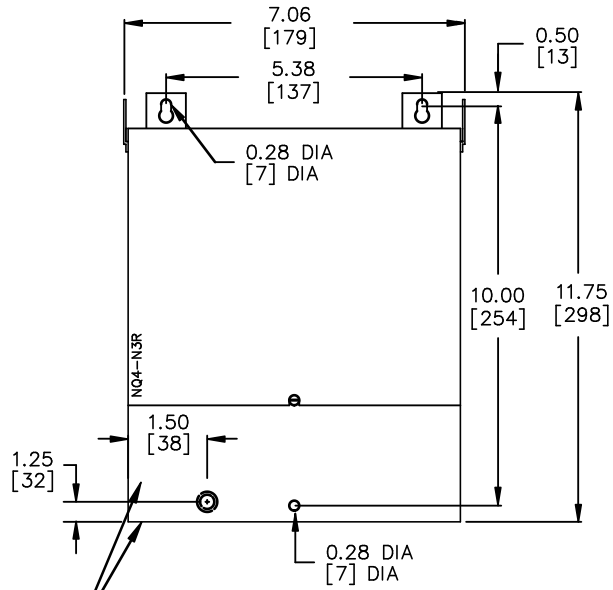
SHEET 2 OF 3

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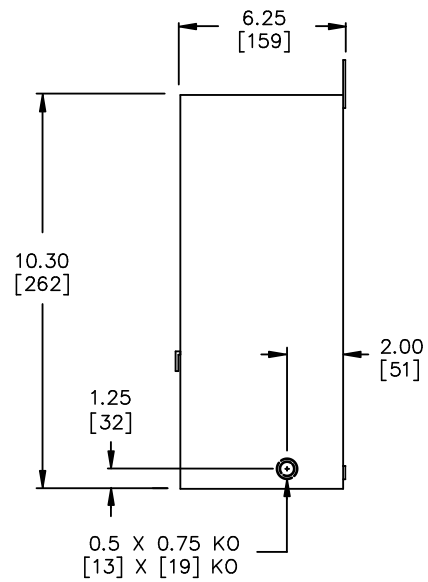
FRONT VIEW



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 LEADS
- LV1 TERMINATED AT LEADS



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SHEET 3 OF 3

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