

POWER SOLUTIONS
Guelph, ONT
Baraboo, WI
Campton, CA

hps
Titan™ N
Dry Type Encapsulated Transformer
Transformateur de Type Sec Encapsulé

Part No. TN2A0112QKKF

Monterey, MX

ASB PDA CERTNO. 19-HS1854-283-PDA-DUP

GENERAL
TRANSFORMER
FOR USE IN
HAZARDOUS
LOCATIONS
LISTED
E268346
31GW

HAZARDOUS LOCATIONS CLASS 1, DIV 2
GROUPS A, B, C & D
TEMPERATURE CODE: T3A
HAZARDOUS LOCATIONS CLASS 1, ZONE 2
GROUPS IIC, T3
SPACINGS BETWEEN ANY ENCLOSURE PANEL AND
ANY ADJACENT WALL SHALL BE A MINIMUM OF 5 INCHES
ELECTROSTATIC SHELDED
WARNING – EXPLOSION HAZARD. DO NOT DISCONNECT
EQUIPMENT WHILE THE CIRCUIT IS LIVE OR UNLESS THE
AREA IS FREE OF IGNITIBLE CONCENTRATIONS.
HAZARDOUS LOCATIONS CLASS 1, ZONE 2
DEBRANCHER PRÉSENT QUE LE CIRCUIT EST
TENSION OU À MOINS QUE L'EMPLACEMENT NE SOIT
EXEMPT DE CONCENTRATIONS INFLAMMABLES.

SEISMIC QUALIFICATIONS :
OSP-136-10/IBC 2018/ASCE 7-16
SDS<=2.0g Z/h=1 Ip=1.5

BEFORE ENERGIZING REFER TO COMPLETE INSTRUCTIONS
AVANT DE METTRE SOUS TENSION SE RÉFÉRER AUX INSTRUCTIONS
MADE IN CANADA

OXF – V0001

MADE IN CANADA

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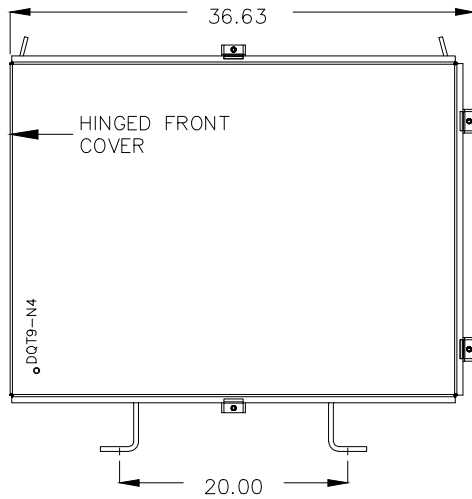
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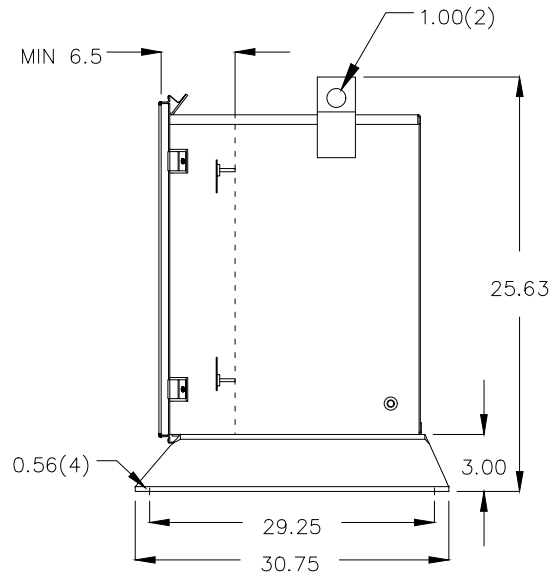
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FRONT VIEW



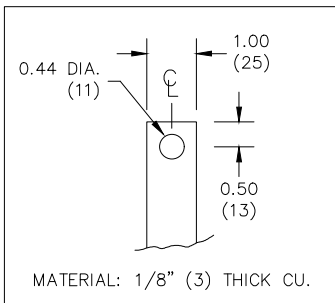
SIDE VIEW



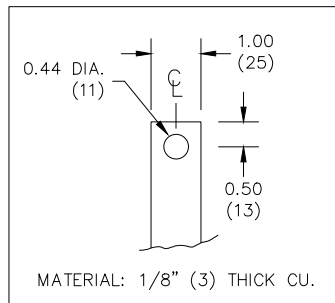
ALL DIMENSIONS IN INCHES

ENCLOSURE COLOR : ANSI 61 GREY – OUTDOOR

HV TERMINAL DETAIL



LV TERMINAL DETAIL



CUSTOMER NOTES:

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