



**POLEMOUNT TYPE ONAN 60Hz 65°C**

1 PH.	167 kVA	SERIAL No		
IMPEDANCE AT 85°C	%	VOL. OF OIL	L	
BIL	95X125	TOTAL MASS	kg	
H.V.	7200/12470Y	V X	14400/24940Y	V
L.V.	347/600Y	V	< 2 PPM PCB	

DV 14.4 kV 7.2 kV

H1 H2

X2 X1 347

DV	TAPS CHANGER (TC)				
POSITIONS	1	2	3	4	5
14.4 kV	105 %	102.5 %	100 %	97.5 %	95 %
7.2 kV	105 %	102.5 %	100 %	97.5 %	95 %

WARNING: OPERATE SWITCHES ONLY WHEN TRANSFORMER IS DE-ENERGIZED

ENERGY EFFICIENCY PER CAN/CSA C802.1

P.O. No. DATE

BUILT TO CSA C2.2 MFR. REF.No. TAO167DME1HL001

**ABB** QUEBEC, CANADA R00

30

100

50 (2 HOLES Ø5)

6

13 30 64 (2 HOLES Ø5) 90

- NOTES:**
- MEET REQUIREMENTS OF APPLICABLE CSA C2.2-06 SPECIFICATION
  - MARKING ACCORDING TO CSA C2.2-06 SPECIFICATION

- FINISH:**
- ACCORDING TO CSA C2.2-06 SPECIFICATION CLAUSE 8.10

CALCULATED VALUES	
% IZ	: 2.1 %
OIL	: 231 L
WEIGHT	: 685 Kg

no.	date	DESCRIPTION	BY	APPR.
<b>ABB INC. QUEBEC, QC.</b> <b>TITLE: TRANSFORMER OUTLINE AND NAMEPLATE DRAWING</b>				
FILE NO:	TAO167DME1HL001			
DRAWN.	A.T.	DATE: 2017/09/05	DIMENSIONS IN mm UNLESS OTHERWISE SPECIFIED	
ELEC.APP.	F.B.	DATE: 2017/09/05	MANUFACTURER	NUMBER
MEC.APP.	A.T.	DATE: 2017/09/05	<b>1LCA</b>	<b>TAO167DME1HL001</b>
SCALE:	1=15			