



Transformer



NEMA CLASS AA DRY TYPE TRANSFORMER



1M0000000

Catalog Number

TYPE QL

9T76H9873G23

45.0 KVA 60 HZ 3 PH 4.5 % IMP

40 C AMB. 115 C RISE 220 C SYSTEM IS-19C

Note: Design is based on 45.00KVA & 115C Rise 4.5% Imp.

PRIMARY (H) 480 VOLTS (LINE-LINE)
SECONDARY (X) 208 VOLTS (LINE-LINE)
120 VOLTS (LINE-NEUTRAL)

ELECTROSTATIC GROUND SHIELD IN EACH PHASE

ENCLOSURE TYPE 2 (IP30). RAINPROOF TYPE 3R ENCLOSURE (IP32) WHEN PROVIDED SHIELD 9T18Y4317G06

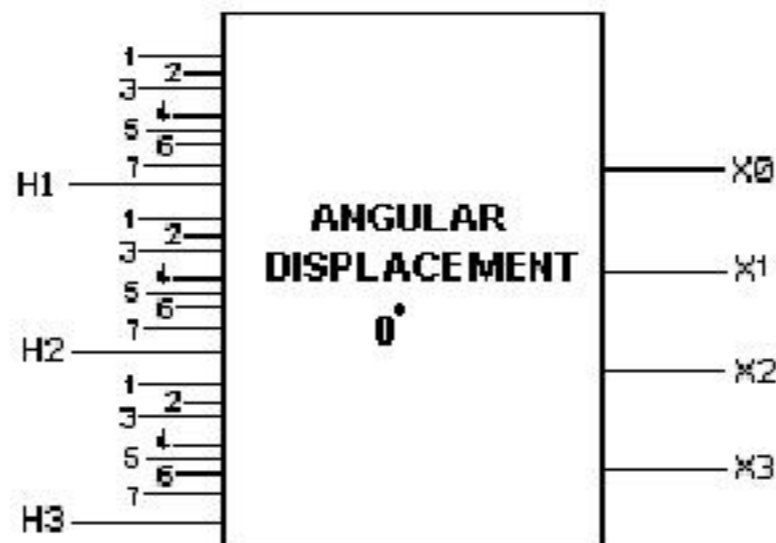
BEFORE HANDLING, INSTALLING AND OPERATING, SEE INSTRUCTION 475A667AAP001 Outline: 303B431SLP073
COPPER CONDUCTOR PRIMARY: 10 KV BIL SECONDARY: 10 KV BIL

IN ACCORDANCE WITH NEC SECTION 450-9, ALLOW AT LEAST SIX INCHES CLEARANCE FOR VENTILATION. CHECK ADDITIONAL NEC AND LOCAL CODES.

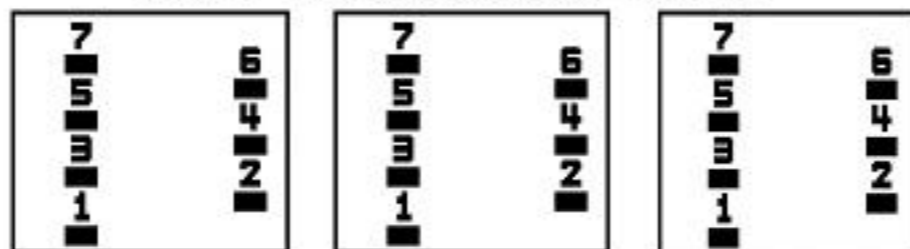
GE Energy Industrial Solutions

Exceeds TP-1 2002 efficiency. Meets NEMA Premium efficiency

NOT FOR SALE FOR USE IN THE UNITED STATES



COIL TAP ARRANGEMENT



JUMPER CONNECTION	
TAP	VOLTS
1	505
2	493
3	480
4	470
5	455
6	443
7	431

NET WGT
640 LB
290.3 Kg

58922
H373C

NOG
010416

INSPECTION
&
FINAL TEST
N602!



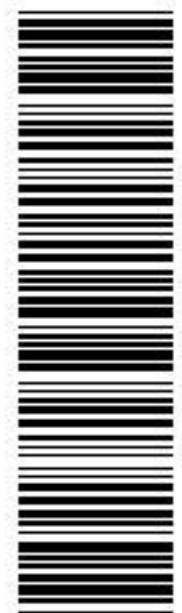
Assembled in Mexico

X3 - X2 - X1 - -
- H3 - H2 - H1

Note: X0 Terminal at the bottom

X3 - X2 - X1 - -
- H3 - H2 - H1
X3 - X2 - X1 - -
- H3 - H2 - H1

X0



2M0000000



3M0000000