



Transformer

by ABB



1M0000000

Catalog Number

9T10A1175G34

Type QL

112.5 KVA 60 HZ 3 PH 5.7 % IMP

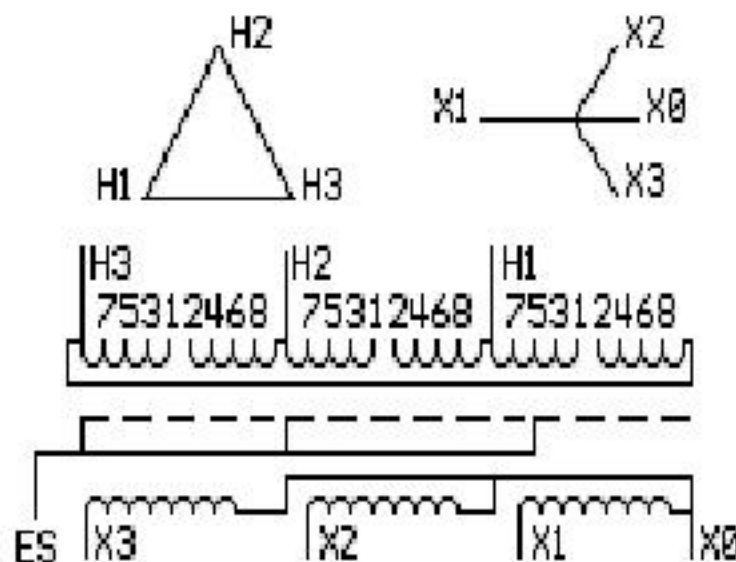
40 C AMB. 115 C RISE 220 C SYSTEM IS-19C

Note: Design is based on 112.5KVA & 115C Rise 5.7% Imp.

PRIMARY (H) 480 VOLTS (LINE-LINE)
SECONDARY (X) 480 VOLTS (LINE-LINE)
277 VOLTS (LINE-NEUTRAL)

JUMPER CONNECTION TAP VOLTS

1-2	503
2-3	490
3-4	480
4-5	469
5-6	456
6-7	443
7-8	431



NET WGT
830 LB
376.5 Kg
86934

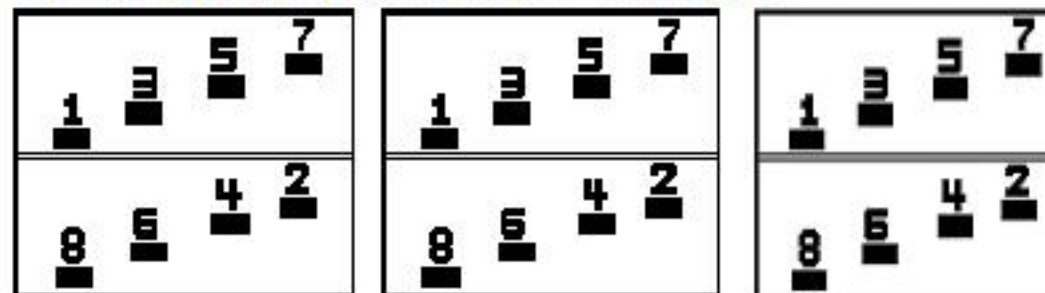
DX75A
NOG
042021

INSPECTION & FINAL TEST
N117!



LISTED 769G

COIL TAP ARRANGEMENT



ELECTROSTATIC GROUND SHIELD IN EACH PHASE

ENCLOSURE TYPE 2 (IP20). OR RAINPROOF TYPE 3R (IP22) WHEN PROVIDED SHIELD 9T18Y1076G06

BEFORE HANDLING, INSTALLING AND OPERATING, SEE INSTRUCTION 475A667AAP001
ALUMINUM 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 CODE

ASSEMBLED IN MEXICO

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

Note: X0 at the bottom

Outline: 303B111GEDXP75A

X3 - X2 - X1 - H3 - H2 - H1 - X0

X3 - X2 - X1 - H3 - H2 - H1 - X0

2M0000000

3M0000000

NEMA CLASS AA DRY TYPE TRANSFORMER

Meets DOE 2016 efficiency