Transformer

by ABB

1M0000000

Catalog Number **Type QL**

9T10A1344G33

75.0 KVA 60 HZ 3 PH 3.1 % IMP

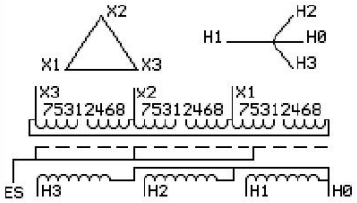
40 C AMB. 115 C RISE 220 C SYSTEM IS-19C

Note: Design is based on 75.00KVA & 150C Rise 3.3% Imp.

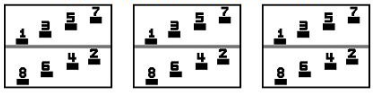
PRIMARY (X) 208 VOLTS (LINE-LINE)
SECONDARY (H) 480 VOLTS (LINE-LINE)
277 VOLTS (LINE-NEUTRAL)

JUMPER CONNECTION

TAP	VOLTS
1-2	217
2-3	212
3-4	208
4-5	204
5-6	199
6-7	191
7-8	186



COIL TAP ARRANGEMENT



NET WGT
680 LB
308.4 Kg
90043
DY75A

INSPECTION & FINAL TEST
NOG
N137!
091021

Energy Verified
EV519886

LISTED 769G

ELECTROSTATIC GROUND SHIELD IN EACH PHASE

ENCLOSURE TYPE 2 (IP20). OR RAINPROOF TYPE 3R (IP22) WHEN PROVIDED SHIELD 9T18Y1074G06

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

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

Note: **H0 at the bottom**

Outline: 303B111GEDYP75A

NEMA CLASS AA DRY TYPE TRANSFORMER Meets DOE 2016 efficiency

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

2M0000000

H3 - H2 - H1 - X3 - X2 - X1 - H0

3M0000000