



# Transformer

by ABB



\*1M000000\*

**Catalog Number**      **Type QL**

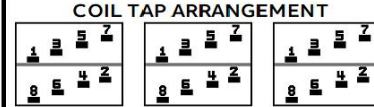
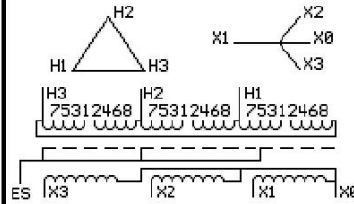
**9T11C1005G33**

**112.5 KVA    60 HZ    3 PH    3.4 % IMP**  
**40 C AMB.    115 C RISE    220 C SYSTEM    IS-19C**

*Note: Design is based on 150.0KVA & 150C Rise 4.4% Imp.*

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

JUMPER CONNECTION	TAP VOLTS
1-2	506
2-3	493
3-4	480
4-5	468
5-6	455
6-7	442
7-8	430



**NET WGT**  
1085 LB  
492.2 Kg  
89512  
DY76C

**INSPECTION & FINAL TEST**  
NOG  
N139!  
092021



ELECTROSTATIC GROUND SHIELD IN EACH PHASE

ENCLOSURE TYPE 2 (IP20). OR RAINPROOF TYPE 3R (IP22) WHEN PROVIDED SHIELD 9T18Y1076G06  
SUITABLE FOR NONSINUSOIDAL CURRENT LOAD WITH K-FACTOR NOT TO EXCEED 13

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

NEMA CLASS AA DRY TYPE TRANSFORMER

Meets DOE 2016 efficiency

**ASSEMBLED IN MEXICO**

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

Note: X0 at the bottom

Outline: 303B111GEDYP76C

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

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

**X0**

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

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

**X0**

\*2M000000\*

\*3M000000\*