



Transformer

by ABB



1M000000

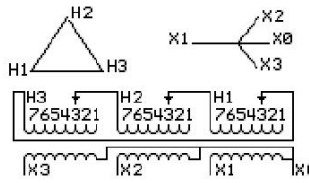
Catalog Number **Type QL**
9T10C1173G61

45.0 KVA **60 HZ** **3 PH** **2.8 % IMP**
40 C AMB. **80 C RISE** **220 C SYSTEM** **IS-19C**

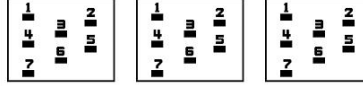
Note: Design is based on 75.00KVA & 150C Rise 4.9% Imp.

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

JUMPER CONNECTION	TAP VOLTS
1	504
2	491
3	480
4	466
5	458
6	445
7	432



COIL TAP ARRANGEMENT



NET WGT
661 LB
299.8 Kg
89626
UY74C

INSPECTION & FINAL TEST
NOG
N139!
092021



LISTED 769G

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

ASSEMBLED IN MEXICO

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

X3 H3 X2 H2 X1 H1

Note: X0 at the bottom

Outline: 303B111GEUY74C

NEMA CLASS AA DRY TYPE TRANSFORMER

Meets DOE 2016 efficiency

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



2M000000



3M000000