



Transformer

by ABB



1M000000

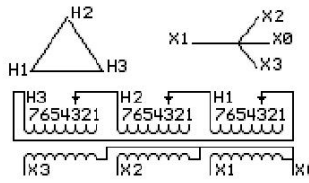
Catalog Number 9T10C1172G61 **Type** QL

30.0 KVA 60 HZ 3 PH 2.1 % IMP
40 C AMB. 80 C RISE 220 C SYSTEM IS-19C

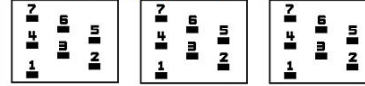
Note: Design is based on 45.00KVA & 150C Rise 3.4% Imp.

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

JUMPER CONNECTION	TAP VOLTS
1	505
2	490
3	480
4	469
5	455
6	444
7	433



COIL TAP ARRANGMENT



NET WGT
480 LB
217.7 Kg
88867
UX73C

INSPECTION & FINAL TEST
NOG
N137!
091021



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

ENCLOSURE TYPE 2 (IP20). OR RAINPROOF TYPE 3R (IP22) WHEN PROVIDED SHIELD 9T18Y1072G06

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 top

Outline: 303B111GEUXP73C

NEMA CLASS AA DRY TYPE TRANSFORMER

Meets DOE 2016 efficiency



2M000000



3M000000