



# Transformer

—  
by ABB



\*1M000000\*

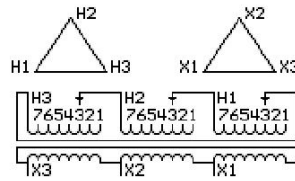
**Catalog Number**      **Type QL**  
**9T10A1103**

45.0 KVA    60 HZ    3 PH    3.5 % IMP  
40 C AMB.    150 C RISE    220 C SYSTEM    IS-19C

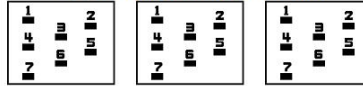
*Note: Design is based on 45.00KVA & 115C Rise 3.3% Imp.*

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

JUMPER CONNECTION	TAP VOLTS
1	503
2	493
3	480
4	467
5	457
6	444
7	431



### COIL TAP ARRANGEMENT



<b>NET WGT</b>	<b>INSPECTION &amp; FINAL TEST</b>
444 LB	
201.4 Kg	<b>NOG</b>
88743	<b>N137!</b>
UX73A	<b>091021</b>



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**  
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

X3 H3 X2 H2 X1 H1 -

Note: standard

Outline: 303B111GEUXP73A

NEMA CLASS AA DRY TYPE TRANSFORMER

Meets DOE 2016 efficiency



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\*3M000000\*