



# Transformer

by ABB



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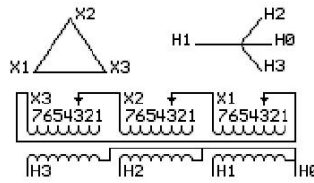
**Catalog Number** 9T10C1343 **Type** QL

45.0 KVA 60 HZ 3 PH 3.7 % IMP  
40 C AMB. 150 C RISE 220 C SYSTEM IS-19C

Note: Design is based on 45.00KVA & 115C Rise 3.4% Imp.

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

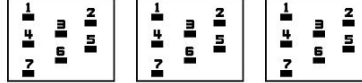
JUMPER CONNECTION	TAP VOLTS
1	219
2	211
3	208
4	204
5	197
6	193
7	186



NET WGT 661 LB  
299.8 Kg  
89720 UY74C  
INSPECTION & FINAL TEST  
NOG N139!  
092021



### COIL TAP ARRANGEMENT



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

H3 X3 H2 X2 H1 X1

Note: H0 at the bottom

Outline: 303B111GEUY74C

NEMA CLASS AA DRY TYPE TRANSFORMER

Meets DOE 2016 efficiency

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

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\*3M000000\*