



# Transformer

by ABB



\*1M000000\*

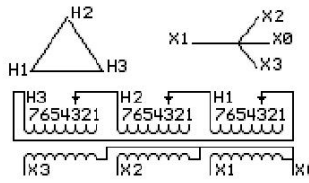
**Catalog Number** 9T10C1082 **Type** QL

30.0 KVA 60 HZ 3 PH 4 % IMP  
40 C AMB. 150 C RISE 220 C SYSTEM IS-19C

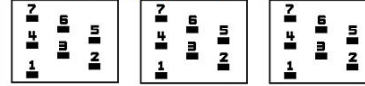
Note: Design is based on 30.00KVA & 115C Rise 4% Imp.

PRIMARY (H) 480 VOLTS (LINE-LINE)  
SECONDARY (X) 400 VOLTS (LINE-LINE)  
231 VOLTS (LINE-NEUTRAL)

JUMPER CONNECTION	TAP VOLTS
1	505
2	492
3	480
4	467
5	457
6	444
7	431



### COIL TAP ARRANGEMENT



**NET WGT** 353 LB  
**INSPECTION & FINAL TEST**  
 160.1 Kg  
**NOG**  
 89585  
**N139!**  
 UX72C  
 092021



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 X0

Note: standard

Outline: 303B111GEUXP72C

NEMA CLASS AA DRY TYPE TRANSFORMER

Meets DOE 2016 efficiency

X0  
X1 H1  
X2 H2  
X3 H3



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