



# Transformer

by ABB



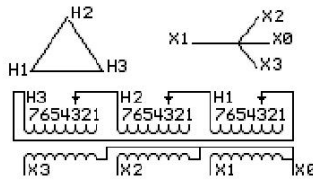
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**Catalog Number**      **Type QL**  
**9T10C1614G31**

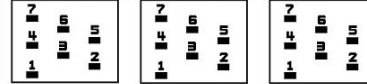
75.0 KVA    60 HZ    3 PH    3.5 % IMP  
40 C AMB.    150 C RISE    220 C SYSTEM    IS-19C

PRIMARY (H)    240 VOLTS (LINE-LINE)  
SECONDARY (X)    208 VOLTS (LINE-LINE)  
                                 120 VOLTS (LINE-NEUTRAL)

JUMPER CONNECTION	TAP VOLTS
1	250
2	245
3	240
4	235
5	230
6	220
7	215



### COIL TAP ARRANGEMENT



**NET WGT**  
748 LB  
339.3 Kg  
89772  
UX74C

**INSPECTION & FINAL TEST**  
NOG  
N139!  
092021



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: 303B111GEUXP74C

NEMA CLASS AA DRY TYPE TRANSFORMER

Meets DOE 2016 efficiency

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

