



# Transformer

by ABB



\*1M000000\*

**Catalog Number**      **Type QL**  
**9T10A1004G02**

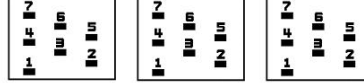
**75.0 KVA    60 HZ    3 PH    5.1 % IMP**  
40 C AMB.    150 C RISE    220 C SYSTEM    IS-19C

JUMPER CONNECTION	
TAP	VOLTS
1	502
2	491
3	480
4	469
5	455
6	444
7	433

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



### COIL TAP ARRANGEMENT



**NET WGT**  
561 LB  
254.5 Kg  
89035  
UY74A

**INSPECTION & FINAL TEST**  
NOG  
N137!  
091021



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

ENCLOSURE TYPE 2 (IP20). OR RAINPROOF TYPE 3R (IP22) WHEN PROVIDED SHIELD 9T18Y1074G06

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: X0 at the bottom

Outline: 303B111GEUY74A

NEMA CLASS AA DRY TYPE TRANSFORMER

Meets DOE 2016 efficiency

