



# Transformer

by ABB



\*1M000000\*

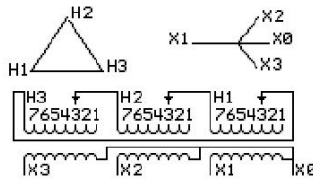
**Catalog Number**      **Type QL**  
**9T10C2403G61**

**45.0 KVA    60 HZ    3 PH    2.7 % IMP**  
**40 C AMB.    80 C RISE    220 C SYSTEM    IS-19C**

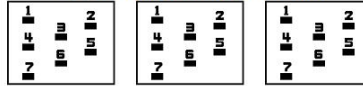
*Note: Design is based on 75.00KVA & 150C Rise 4.6% Imp.*

**PRIMARY (H)    600 VOLTS (LINE-LINE)**  
**SECONDARY (X)    208 VOLTS (LINE-LINE)**  
**120 VOLTS (LINE-NEUTRAL)**

JUMPER CONNECTION	TAP VOLTS
1	632
2	614
3	600
4	587
5	569
6	556
7	538



### COIL TAP ARRANGEMENT



<b>NET WGT</b>	<b>INSPECTION &amp; FINAL TEST</b>
661 LB	
299.8 Kg	<b>NOG</b>
89840	<b>N139!</b>
UY74C	<b>092021</b>



LISTED 769G

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: 303B111GEUY74C

NEMA CLASS AA DRY TYPE TRANSFORMER

Meets DOE 2016 efficiency

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



\*2M000000\*



\*3M000000\*

X0