



# Transformer

by ABB



\*1M000000\*

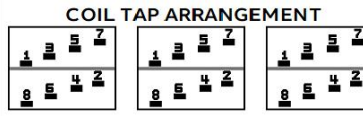
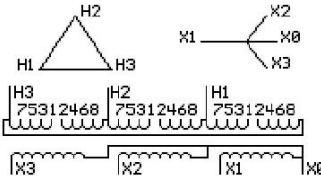
**Catalog Number**      **Type QL**  
**9T10C1084G61**

**75.0 KVA**    **60 HZ**    **3 PH**    **3.5 % IMP**  
**40 C AMB.**    **80 C RISE**    **220 C SYSTEM**    **IS-19C**

*Note: Design is based on 112.5KVA & 150C Rise 5.3% Imp.*

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

JUMPER CONNECTION	
TAP	VOLTS
1-2	501
2-3	490
3-4	480
4-5	468
5-6	456
6-7	445
7-8	434



<b>NET WGT</b>	<b>INSPECTION &amp; FINAL TEST</b>
790 LB	
358.3 Kg	<b>NOG</b>
89591	<b>N137!</b>
DY75C	<b>091021</b>



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 - X2 - X1 - -**  
**- H3 - H2 - H1**  
**Note: X0 at the bottom**

Outline: 303B111GEDYP75C

NEMA CLASS AA DRY TYPE TRANSFORMER

Meets DOE 2016 efficiency

**X0**

**X1 - H1**

**X2 - H2**

**X3 - H3**

**X1 - H1**

**X2 - H2**

**X3 - H3**

**X0**