



# Transformer

by ABB



\*1M000000\*

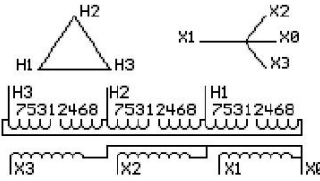
**Catalog Number**      **Type QL**  
**9T10C1004G65**

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

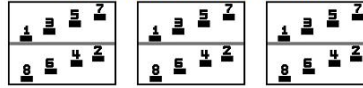
*Note: Design is based on 112.5KVA & 150C Rise 5% Imp.*

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

JUMPER CONNECTION	
TAP	VOLTS
1-2	503
2-3	492
3-4	480
4-5	469
5-6	457
6-7	446
7-8	435



### COIL TAP ARRANGEMENT



<b>NET WGT</b>	<b>INSPECTION &amp; FINAL TEST</b>
790 LB	
358.3 Kg	<b>NOG</b>
89502	<b>N137!</b>
DY75C	<b>091021</b>



LISTED 769G

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



\*2M000000\*



\*3M000000\*