



# Transformer

by ABB



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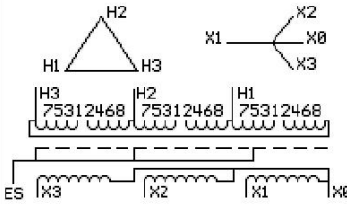
**Catalog Number**      **Type QL**  
**9T11C1007G64**

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

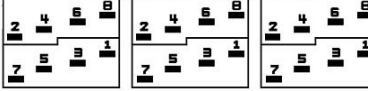
*Note: Design is based on 225.0KVA & 80C Rise 2.7% Imp.*

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

JUMPER CONNECTION	TAP VOLTS
1-2	506
2-3	489
3-4	480
4-5	472
5-6	455
6-7	446
7-8	429



### COIL TAP ARRANGEMENT



<b>NET WGT</b>	<b>INSPECTION &amp; FINAL TEST</b>
3720 LB	
1687.4 Kg	<b>NOG</b>
89948	<b>N137!</b>
<b>DX79C</b>	<b>091021</b>



ELECTROSTATIC GROUND SHIELD IN EACH PHASE

ENCLOSURE TYPE 2 (IP20). OR RAINPROOF TYPE 3R (IP22) WHEN PROVIDED SHIELD 9T18Y1079G06  
SUITABLE FOR NONSINUSOIDAL CURRENT LOAD WITH K-FACTOR NOT TO EXCEED 13

**BEFORE HANDLING, INSTALLING AND OPERATING, SEE INSTRUCTION 475A667AAP009**  
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

ASSEMBLED IN MEXICO

Note:

Outline: 303B112GEDXP79C

NEMA CLASS AA DRY TYPE TRANSFORMER

Meets DOE 2016 efficiency



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