



# Transformer

by ABB



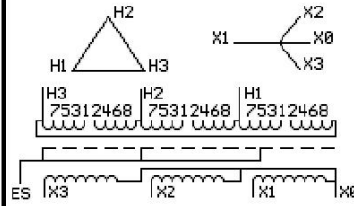
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**Catalog Number**      **Type** QL  
**9T12C1007G04**

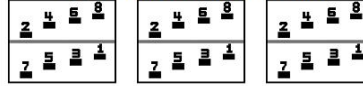
225.0 KVA    60 HZ    3 PH    4 % IMP  
 40 C AMB.    150 C RISE    220 C SYSTEM    IS-19C

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

JUMPER CONNECTION	TAP VOLTS
1-2	504
2-3	488
3-4	480
4-5	464
5-6	456
6-7	440
7-8	432



**COIL TAP ARRANGEMENT**



**NET WGT**      **INSPECTION & FINAL TEST**  
 2150 LB      975.2 Kg      **NOG**  
 90007      **N137!**  
 DX78C      091021



ELECTROSTATIC GROUND SHIELD IN EACH PHASE

ENCLOSURE TYPE 2 (IP20). OR RAINPROOF TYPE 3R (IP22) WHEN PROVIDED SHIELD 9T18Y1077G06  
 SUITABLE FOR NONSINUSOIDAL CURRENT LOAD WITH K-FACTOR NOT TO EXCEED 20

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: 303B112GEDXP78C

NEMA CLASS AA DRY TYPE TRANSFORMER

Meets DOE 2016 efficiency



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\*3M000000\*