



# Transformer

—  
by ABB



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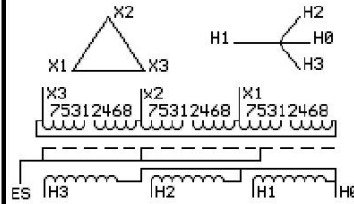
**Catalog Number**      **Type QL**  
**9T14A1346G03**

150.0 KVA    60 HZ    3 PH    4.2 % IMP  
40 C AMB.    150 C RISE    220 C SYSTEM    IS-19C

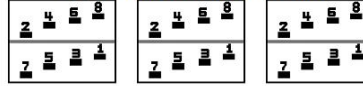
*Note: Design is based on 150.0KVA & 150C Rise 4.2% Imp.*

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

JUMPER CONNECTION	
TAP	VOLTS
1-2	218
2-3	213
3-4	208
4-5	203
5-6	198
6-7	193
7-8	188



### COIL TAP ARRANGEMENT



<b>NET WGT</b>	INSPECTION & FINAL TEST
1250 LB	NOG
567.0 Kg	N137!
89280	091021
DX76A	



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 4

BEFORE HANDLING, INSTALLING AND OPERATING, SEE INSTRUCTION 475A667AAP009

ALUMINUM 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: 303B112GEDXP76A

NEMA CLASS AA DRY TYPE TRANSFORMER

Meets DOE 2016 efficiency



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\*3M000000\*