



# Transformer

by ABB



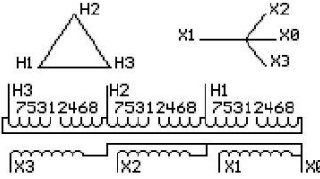
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**Catalog Number**      **Type QL**  
**9T10A1097**

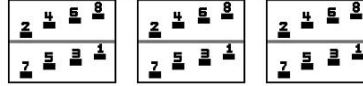
**225.0 KVA    60 HZ    3 PH    5.6 % IMP**  
**40 C AMB.    150 C RISE    220 C SYSTEM    IS-19C**

**PRIMARY (H)    480 VOLTS (LINE-LINE)**  
**SECONDARY (X)    415 VOLTS (LINE-LINE)**  
**240 VOLTS (LINE-NEUTRAL)**

JUMPER CONNECTION	
TAP	VOLTS
1-2	504
2-3	492
3-4	480
4-5	467
5-6	454
6-7	441
7-8	435



### COIL TAP ARRANGEMENT



<b>NET WGT</b>	<b>INSPECTION &amp; FINAL TEST</b>
1450 LB	
657.7 Kg	<b>NOG</b>
89151	<b>N139!</b>
DY77A	<b>092021</b>



ENCLOSURE TYPE 2 (IP20). OR RAINPROOF TYPE 3R (IP22) WHEN PROVIDED SHIELD 9T18Y1077G06

ASSEMBLED IN MEXICO

**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**

Note:

Outline: 303B112GEDYP77A

NEMA CLASS AA DRY TYPE TRANSFORMER

Meets DOE 2016 efficiency



\*2M000000\*



\*3M000000\*