



Transformer

by ABB



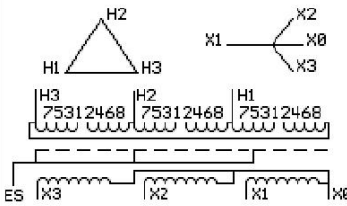
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**Catalog Number**      **Type QL**  
**9T10A1177G33**

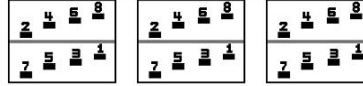
225.0 KVA    60 HZ    3 PH    5.2 % IMP  
 40 C AMB.    115 C RISE    220 C SYSTEM    IS-19C

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

| JUMPER CONNECTION |       |
|-------------------|-------|
| TAP               | VOLTS |
| 1-2               | 501   |
| 2-3               | 495   |
| 3-4               | 480   |
| 4-5               | 468   |
| 5-6               | 455   |
| 6-7               | 442   |
| 7-8               | 429   |



**COIL TAP ARRANGEMENT**



**NET WGT**      **INSPECTION & FINAL TEST**  
 1670 LB      757.5 Kg  
 89200      **NOG**  
 DX77A      N137!  
                   091021



ELECTROSTATIC GROUND SHIELD IN EACH PHASE

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: 303B112GEDXP77A

NEMA CLASS AA DRY TYPE TRANSFORMER

Meets DOE 2016 efficiency



\*2M000000\*



\*3M000000\*