



# Transformer

by ABB



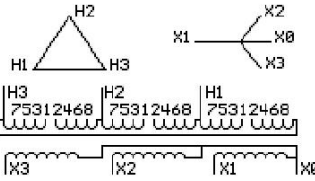
\*1M000000\*

**Catalog Number**      **Type QL**  
**9T10A1086G31**

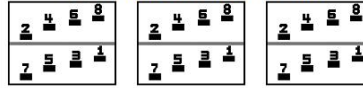
150.0 KVA    60 HZ    3 PH    3.7 % IMP  
 40 C AMB.    115 C RISE    220 C SYSTEM    IS-19C

PRIMARY (H)    480 VOLTS (LINE-LINE)  
 SECONDARY (X)    400 VOLTS (LINE-LINE)  
                            231 VOLTS (LINE-NEUTRAL)

JUMPER CONNECTION	
TAP	VOLTS
1-2	503
2-3	493
3-4	480
4-5	467
5-6	457
6-7	446
7-8	431



### COIL TAP ARRANGEMENT



**NET WGT**      **INSPECTION & FINAL TEST**  
 1250 LB      567.0 Kg  
 89143      **NOG**  
 DX76A      N137!  
                   091021



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

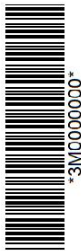
Note:  
 Outline: 303B112GEDXP76A

NEMA CLASS AA DRY TYPE TRANSFORMER

Meets DOE 2016 efficiency



\*2M000000\*



\*3M000000\*