



# Transformer

by ABB



\*1M000000\*

**Catalog Number**      **Type QL**

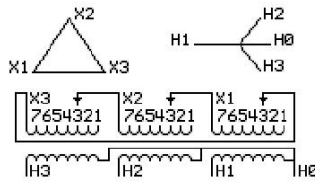
**9T10A1998**

300.0 KVA    60 HZ    3 PH    4.5 % IMP  
40 C AMB.    150 C RISE    220 C SYSTEM    IS-19C

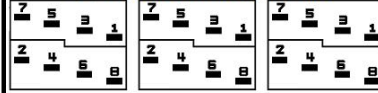
PRIMARY (X)    230 VOLTS (LINE-LINE)  
SECONDARY (H)    400 VOLTS (LINE-LINE)  
                          231 VOLTS (LINE-NEUTRAL)

**JUMPER CONNECTION**  
**TAP VOLTS**

1	243
2	237
3	230
4	224
5	218
6	212
7	205



**COIL TAP ARRANGEMENT**



**NET WGT**  
1670 LB  
757.5 Kg  
89390  
DY78A

**INSPECTION & FINAL TEST**  
NOG  
N139!  
092021



ENCLOSURE TYPE 2 (IP20). OR RAINPROOF TYPE 3R (IP22) WHEN PROVIDED SHIELD 9T18Y107G06

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: 303B112GEDYP78A

NEMA CLASS AA DRY TYPE TRANSFORMER

Meets DOE 2016 efficiency



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\*3M000000\*