



# Transformer

by ABB



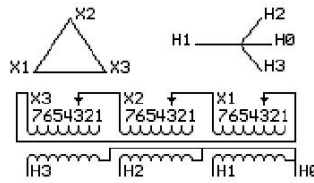
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**Catalog Number** 9T10C1343G31 **Type** QL

45.0 KVA 60 HZ 3 PH 3.4 % IMP  
40 C AMB. 115 C RISE 220 C SYSTEM IS-19C

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

| JUMPER CONNECTION | TAP VOLTS |
|-------------------|-----------|
| 1                 | 219       |
| 2                 | 211       |
| 3                 | 208       |
| 4                 | 204       |
| 5                 | 197       |
| 6                 | 193       |
| 7                 | 186       |

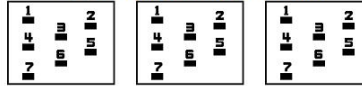


**NET WGT**  
661 LB  
299.8 Kg  
89720  
UY74C

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



### COIL TAP ARRANGEMENT



ENCLOSURE TYPE 2 (IP20). OR RAINPROOF TYPE 3R (IP22) WHEN PROVIDED SHIELD 9T18Y1074G06

ASSEMBLED IN MEXICO

**BEFORE HANDLING, INSTALLING AND OPERATING, SEE INSTRUCTION 475A667AAP001**  
 COPPER 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

H3 X3 H2 X2 H1 X1

Note: H0 at the bottom

Outline: 303B111GEUY74C

NEMA CLASS AA DRY TYPE TRANSFORMER

Meets DOE 2016 efficiency

H3 X3 H2 X2 H1 X1  
 H3 X3 H2 X2 H1 X1  
 H3 X3 H2 X2 H1 X1



\*2M000000\*



\*3M000000\*

H0