



# Transformer

by ABB



\*1M000000\*

**Catalog Number**      **Type QL**  
**9T10C1612G31**

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

**PRIMARY (H)    240 VOLTS (LINE-LINE)**  
**SECONDARY (X)    208 VOLTS (LINE-LINE)**  
**120 VOLTS (LINE-NEUTRAL)**

**JUMPER CONNECTION**

TAP	VOLTS
1	253
2	245
3	240
4	235
5	227
6	222
7	217



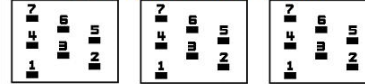
**NET WGT**  
353 LB  
160.1 Kg  
89769  
UX72C

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



LISTED 769G

### COIL TAP ARRANGEMENT



ENCLOSURE TYPE 2 (IP20). OR RAINPROOF TYPE 3R (IP22) WHEN PROVIDED SHIELD 9T18Y1072G06

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**

X3	H3	X2	H2	X1	H1	X0
-	-	-	-	-	-	-

Note: standard

Outline: 303B111GEUXP72C

NEMA CLASS AA DRY TYPE TRANSFORMER

Meets DOE 2016 efficiency

X3 H3 X2 H2 X1 H1 X0  
 X3 H3 X2 H2 X1 H1 X0  
 X3 H3 X2 H2 X1 H1 X0



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\*3M000000\*