



# Transformer

by ABB



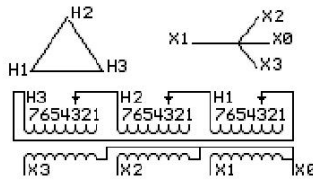
\*1M000000\*

**Catalog Number**      **Type QL**  
**9T10C1003G31**

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

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

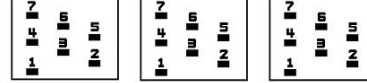
JUMPER CONNECTION	TAP	VOLTS
1	502	
2	491	
3	480	
4	469	
5	455	
6	444	
7	433	



<b>NET WGT</b>	INSPECTION & FINAL TEST
480 LB	
217.7 Kg	NOG
89483	N137!
UX73C	091021



### 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	-
-	-	-	-	-	-	-

Note: X0 at the top

Outline: 303B111GEUXP73C

NEMA CLASS AA DRY TYPE TRANSFORMER

Meets DOE 2016 efficiency

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

\*2M000000\*

\*3M000000\*