



# Transformer

by ABB



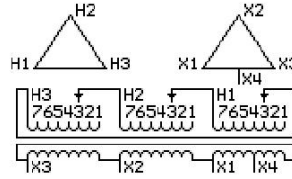
\*1M000000\*

**Catalog Number**      **Type QL**  
**9T10C1183G31**

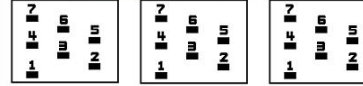
45.0 KVA    60 HZ    3 PH    3.3 % IMP  
40 C AMB.    115 C RISE    220 C SYSTEM    IS-19C

PRIMARY (H)    480 VOLTS (LINE-LINE)  
SECONDARY (X)    240 VOLTS (LINE-LINE)  
120 VOLTS (1 PH MIDTAP X1-X4)

JUMPER CONNECTION	TAP VOLTS
1	505
2	491
3	480
4	469
5	455
6	444
7	433



### COIL TAP ARRANGEMENT



<b>NET WGT</b>	<b>INSPECTION &amp; FINAL TEST</b>
480 LB	
217.7 Kg	
88879	<b>NOG</b>
UX73C	<b>N137!</b>
	<b>091021</b>



LISTED 769G

X3	H3	X2	H2	X1	H1	X4
-	-	-	-	-	-	-
X3	H3	X2	H2	X1	H1	X4
-	-	-	-	-	-	-



\*2M000000\*



\*3M000000\*

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

REDUCED CAPACITY TAP RATED AT 5% OF 3 PH KVA

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

NEMA CLASS AA DRY TYPE TRANSFORMER

Meets DOE 2016 efficiency

ASSEMBLED IN MEXICO

X3    H3    X2    H2    X1    H1    X4

Note: MID-TAP

Outline: 303B111GEUXP73C