Transformer

by ABB

1M0000000

Catalog Number **Type QL**

9T11C1172G64

30.0 KVA 60 HZ 3 PH 2 % IMP

40 C AMB. 80 C RISE 220 C SYSTEM IS-19C

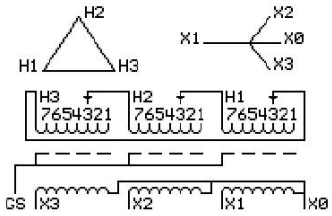
Note: Design is based on 45.00KVA & 115C Rise 3.3% Imp.

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

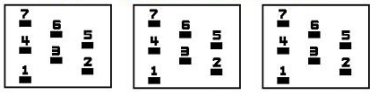
ELECTROSTATIC GROUND SHIELD IN EACH PHASE

JUMPER CONNECTION

TAP	VOLTS
1	505
2	490
3	480
4	469
5	455
6	444
7	433



COIL TAP ARRANGEMENT



NET WGT
480 LB
217.7 Kg
88873
UX73C

INSPECTION & FINAL TEST
NOG
N137!
091021

Energy Verified
EV519886

LISTED 769G

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

SUITABLE FOR NONSINUSOIDAL CURRENT LOAD WITH K-FACTOR NOT TO EXCEED 13

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

ASSEMBLED IN MEXICO

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	-
-	-	-	-	-	-	

2M0000000

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

3M0000000