Transformer

by ABB

1M0000000

Catalog Number **Type QL**

9T14C1344G33

75.0 KVA 60 HZ 3 PH 4.2 % IMP

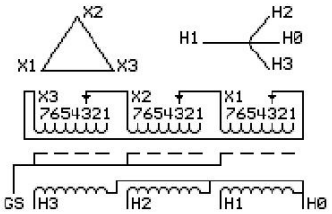
40 C AMB. 115 C RISE 220 C SYSTEM IS-19C

Note: Design is based on 75.00KVA & 115C Rise 4.2% Imp.

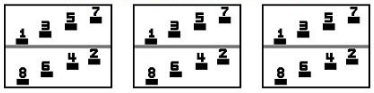
PRIMARY (X) 208 VOLTS (LINE-LINE)
SECONDARY (H) 480 VOLTS (LINE-LINE)
277 VOLTS (LINE-NEUTRAL)

JUMPER CONNECTION

TAP	VOLTS
1	218
2	213
3	208
4	203
5	198
6	193
7	188



COIL TAP ARRANGEMENT



NET WGT
748 LB
339.3 Kg
89722
UX74C

INSPECTION & FINAL TEST
NOG
N139!
092021

Energy Verified
EV519886

LISTED 769G

ELECTROSTATIC GROUND SHIELD IN EACH PHASE

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

SUITABLE FOR NONSINUSOIDAL CURRENT LOAD WITH K-FACTOR NOT TO EXCEED 4

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

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

Note: **H0 at the bottom**

Outline: 303B111GEUXP74C

NEMA CLASS AA DRY TYPE TRANSFORMER

Meets DOE 2016 efficiency

H3 X3 H2 X2 H1 X1

2M0000000

H3 X3 H2 X2 H1 X1 H0

3M0000000