Transformer

by ABB

1M0000000

Catalog Number **Type QL**

9T14C1343G03

45.0 KVA 60 HZ 3 PH 4 % IMP

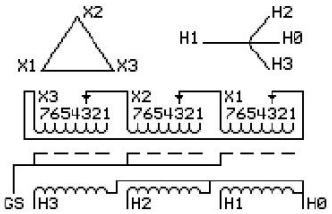
40 C AMB. 150 C RISE 220 C SYSTEM IS-19C

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

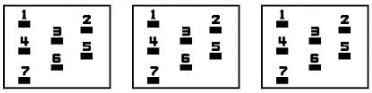
ELECTROSTATIC GROUND SHIELD IN EACH PHASE

JUMPER CONNECTION

TAP	VOLTS
1	219
2	211
3	208
4	204
5	197
6	193
7	186



COIL TAP ARRANGEMENT



NET WGT
661 LB
299.8 Kg
90095
UY74C

INSPECTION & FINAL TEST
NOG
N139!
092021

Energy Verified
EV519886

LISTED 769G

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: 303B111GEUYP74C

NEMA CLASS AA DRY TYPE TRANSFORMER

Meets DOE 2016 efficiency

H0

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

2M0000000

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

3M0000000