Transformer

by ABB

1M0000000

Catalog Number **Type QL**

9T10A1004G34

75.0 KVA 60 HZ 3 PH 6.4 % IMP

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

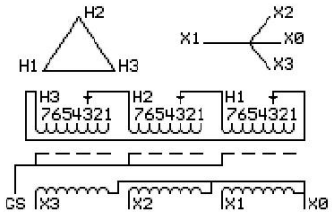
Note: Design is based on 75.00KVA & 115C Rise 6.4% Imp.

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

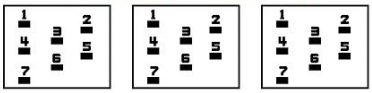
ELECTROSTATIC GROUND SHIELD IN EACH PHASE

JUMPER CONNECTION

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



COIL TAP ARRANGEMENT



NET WGT
603 LB
273.5 Kg
90176
UX74A

INSPECTION & FINAL TEST
NOG
N139!
092021

Energy Verified
EV519886

LISTED 769G

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

BEFORE HANDLING, INSTALLING AND OPERATING, SEE INSTRUCTION 475A667AAP001

ALUMINUM 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
-	-	-	-	-	-

Note: **X0 at the bottom**

Outline: 303B111GEUXP74A

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

2M0000000

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

3M0000000