Transformer

by ABB

1M0000000

Catalog Number **Type QL**

9T10C1023G61

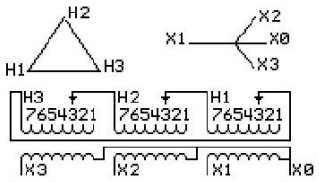
45.0 KVA 60 HZ 3 PH 2.9 % IMP

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

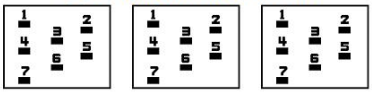
Note: Design is based on 75.00KVA & 150C Rise 5% Imp.

PRIMARY (H) 480 VOLTS (LINE-LINE)
SECONDARY (X) 220 VOLTS (LINE-LINE)
127 VOLTS (LINE-NEUTRAL)

JUMPER CONNECTION TAP	VOLTS
1	504
2	491
3	480
4	470
5	457
6	445
7	432



COIL TAP ARRANGEMENT



NET WGT 661 LB 299.8 Kg 89552 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

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 bottom

Outline: 303B111GEUYP74C

NEMA CLASS AA DRY TYPE TRANSFORMER Meets DOE 2016 efficiency

X3 H3 X2 H2 X1 H1 X0

2M0000000

X3 H3 X2 H2 X1 H1

3M0000000