Transformer

by ABB

1M0000000

Catalog Number **Type QL**

9T14A1021G03

15.0 KVA 60 HZ 3 PH 3.8 % IMP

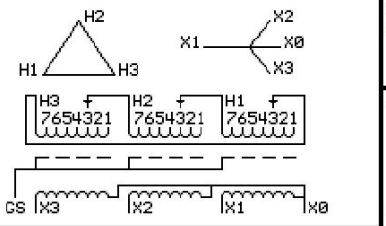
40 C AMB. 150 C RISE 220 C SYSTEM IS-19C

Note: Design is based on 15.00KVA & 150C Rise 3.8% Imp.

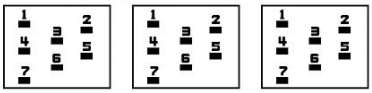
JUMPER CONNECTION TAP	VOLTS
1	504
2	491
3	480
4	468
5	455
6	445
7	432

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

ELECTROSTATIC GROUND SHIELD IN EACH PHASE



COIL TAP ARRANGEMENT



NET WGT 231 LB 104.8 Kg 89101 UX71A

INSPECTION & FINAL TEST NOG N139! 092021

Energy Verified EV519886

LISTED 769G

ENCLOSURE TYPE 2 (IP20). OR RAINPROOF TYPE 3R (IP22) WHEN PROVIDED SHIELD 9T18Y1071G06

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

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

ASSEMBLED IN MEXICO

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

Note: **standard**

Outline: 303B111GEUXP71A

NEMA CLASS AA DRY TYPE TRANSFORMER

Meets DOE 2016 efficiency

X0 H1 X1 H2 X2 H3 X3

2M0000000

X0 H1 X1 H2 X2 H3 X3

3M0000000