Transformer

by ABB

1M0000000

Catalog Number **Type QL**

9T10A1146

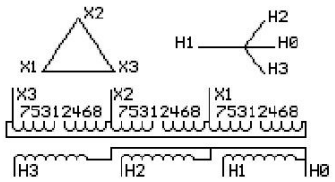
150.0 KVA 60 HZ 3 PH 4.1 % IMP

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

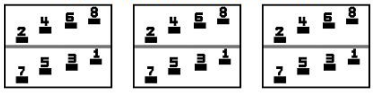
PRIMARY (X) 480 VOLTS (LINE-LINE)
SECONDARY (H) 600 VOLTS (LINE-LINE)
346 VOLTS (LINE-NEUTRAL)

JUMPER CONNECTION

TAP	VOLTS
1-2	503
2-3	492
3-4	480
4-5	469
5-6	458
6-7	441
7-8	430



COIL TAP ARRANGEMENT



NET WGT
1030 LB
467.2 Kg
89173
DY76A

INSPECTION & FINAL TEST
NOG
N137!
091021

Energy Verified
EV519886

LISTED 769G

ENCLOSURE TYPE 2 (IP20). OR RAINPROOF TYPE 3R (IP22) WHEN PROVIDED SHIELD 9T18Y1076G06

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

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

Note: H0 at the bottom

Outline: 303B111GEDYP76A

NEMA CLASS AA DRY TYPE TRANSFORMER Meets DOE 2016 efficiency

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

2M0000000

H3 - H2 - H1 - X3 - X2 - X1 H0

3M0000000