# Transformer

by ABB

*1M0000000*

**Catalog Number** **Type QL**

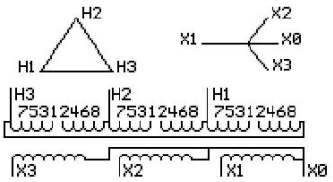
**9T10C2646**

**150.0 KVA 60 HZ 3 PH 3.9 % IMP**

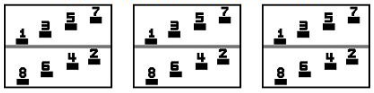
**40 C AMB. 150 C RISE 220 C SYSTEM IS-19C**

| JUMPER CONNECTION TAP | VOLTS |
|---|---|
| 1-2 | 631 |
| 2-3 | 612 |
| 3-4 | 600 |
| 4-5 | 587 |
| 5-6 | 569 |
| 6-7 | 556 |
| 7-8 | 537 |

PRIMARY (H) 600 VOLTS (LINE-LINE)
SECONDARY (X) 433 VOLTS (LINE-LINE)
250 VOLTS (LINE-NEUTRAL)




COIL TAP ARRANGEMENT



NET WGT
1085 LB
492.2 Kg
89845
DY76C

INSPECTION & FINAL TEST
NOG
N139!
092021

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

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

Note: X0 at the bottom

Outline: 303B111GEDYP76C

NEMA CLASS AA DRY TYPE TRANSFORMER

Meets DOE 2016 efficiency

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

*2M0000000*

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

*3M0000000*