Transformer

by ABB

1M0000000

Catalog Number **Type QL**

9T10C1004G61

75.0 KVA 60 HZ 3 PH 3.2 % IMP

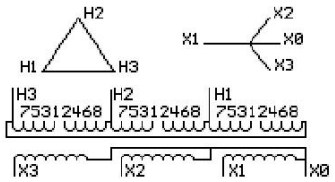
40 C AMB. 80 C RISE 220 C SYSTEM IS-19C

Note: Design is based on 112.5KVA & 150C Rise 5% Imp.

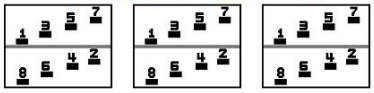
PRIMARY (H) 480 VOLTS (LINE-LINE)
SECONDARY (X) 208 VOLTS (LINE-LINE)
120 VOLTS (LINE-NEUTRAL)

JUMPER CONNECTION

TAP	VOLTS
1-2	503
2-3	492
3-4	480
4-5	469
5-6	457
6-7	446
7-8	435



COIL TAP ARRANGEMENT



NET WGT
790 LB
358.3 Kg
89502
DY75C

INSPECTION & FINAL TEST
NOG
N137!
091021

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

Note: X0 at the bottom

Outline: 303B111GEDYP75C

NEMA CLASS AA DRY TYPE TRANSFORMER Meets DOE 2016 efficiency

- X1 - H1 - X2 - H2 - X3 - H3 *2M0000000*

- X0 - X1 - H1 - X2 - H2 - X3 - H3 *3M0000000*