



Transformer

by ABB



1M000000

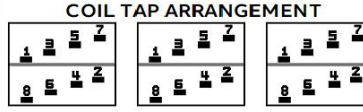
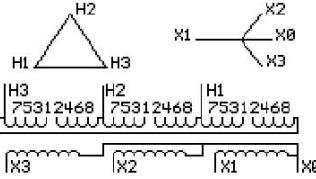
Catalog Number **Type QL**
9T10C1085G61

112.5 KVA **60 HZ** **3 PH** **3 % IMP**
40 C AMB. **80 C RISE** **220 C SYSTEM** **IS-19C**

Note: Design is based on 150.0KVA & 150C Rise 4.2% Imp.

PRIMARY (H) **480 VOLTS (LINE-LINE)**
SECONDARY (X) **400 VOLTS (LINE-LINE)**
 231 VOLTS (LINE-NEUTRAL)

JUMPER CONNECTION	TAP VOLTS
1-2	506
2-3	493
3-4	480
4-5	468
5-6	456
6-7	443
7-8	431



NET WGT
1085 LB
492.2 Kg
89595
DY76C

INSPECTION & FINAL TEST
NOG
N139!
092021



X3 - X2 - X1 - - H1

X3 - X2 - X1 - - H1

X3 - X2 - X1 - - H1

X3 - H3 - H2 - H1

X3 - X2 - X1 - - H1

X3 - H3 - H2 - H1

X0

2M000000

3M000000

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

ASSEMBLED IN MEXICO

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

X3 - X2 - X1 - -
- H3 - H2 - H1
Note: X0 at the bottom

Outline: 303B111GEDYP76C

NEMA CLASS AA DRY TYPE TRANSFORMER

Meets DOE 2016 efficiency