



Transformer

by ABB



1M000000

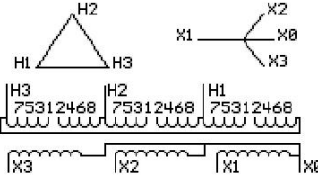
Catalog Number **Type** **QL**
9T10A1174G62

75.0 KVA **60 HZ** **3 PH** **2.5 % IMP**
40 C AMB. **80 C RISE** **220 C SYSTEM** **IS-19C**

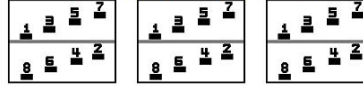
Note: Design is based on 112.5KVA & 150C Rise 4% Imp.

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

JUMPER CONNECTION	
TAP	VOLTS
1-2	502
2-3	494
3-4	480
4-5	468
5-6	455
6-7	446
7-8	433



COIL TAP ARRANGEMENT



NET WGT
680 LB
308.4 Kg
89189
DY75A

INSPECTION & FINAL TEST
NOG
N137!
091021



ENCLOSURE TYPE 2 (IP20). OR RAINPROOF TYPE 3R (IP22) WHEN PROVIDED SHIELD 9T18Y1074G06

ASSEMBLED IN MEXICO

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

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

Outline: 303B111GEDYP75A

NEMA CLASS AA DRY TYPE TRANSFORMER

Meets DOE 2016 efficiency

X3 - X2 - X1 - - H3 - H2 - H1
X3 - X2 - X1 - - H3 - H2 - H1
X3 - X2 - X1 - - H3 - H2 - H1
2M000000
3M000000