



Transformer

—
by ABB



1M000000

Catalog Number **Type QL**
9T11A1004G64

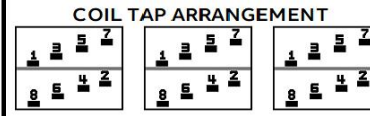
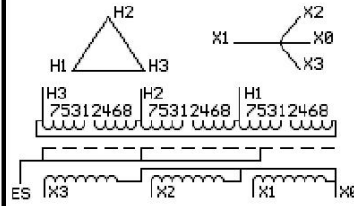
75.0 KVA **60 HZ** **3 PH** **2.8 % IMP**
40 C AMB. **80 C RISE** **220 C SYSTEM** **IS-19C**

Note: Design is based on 112.5KVA & 150C Rise 4.1% 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	494
3-4	480
4-5	467
5-6	458
6-7	445
7-8	431



NET WGT
680 LB
308.4 Kg
89048
DY75A

INSPECTION & FINAL TEST
NOG
N137!
091021



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

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3M000000

ELECTROSTATIC GROUND SHIELD IN EACH PHASE

ENCLOSURE TYPE 2 (IP20). OR RAINPROOF TYPE 3R (IP22) WHEN PROVIDED SHIELD 9T18Y1074G06
SUITABLE FOR NONSINUSOIDAL CURRENT LOAD WITH K-FACTOR NOT TO EXCEED 13

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

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

Outline: 303B11GEDYP75A

NEMA CLASS AA DRY TYPE TRANSFORMER

Meets DOE 2016 efficiency