



Transformer

by ABB



1M000000

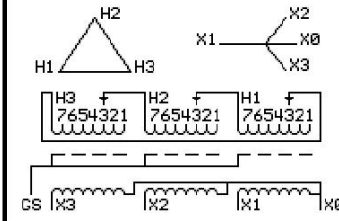
Catalog Number **Type QL**
9T10C1003G63

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

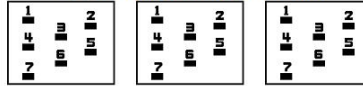
Note: Design is based on 75.00KVA & 150C Rise 4.3% Imp.

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

JUMPER CONNECTION	TAP VOLTS
1	503
2	494
3	480
4	467
5	458
6	445
7	431



COIL TAP ARRANGEMENT



NET WGT
661 LB
299.8 Kg
90065
UY74C

INSPECTION & FINAL TEST
NOG
N139!
092021



LISTED 769G

ELECTROSTATIC GROUND SHIELD IN EACH PHASE

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 H3 X2 H2 X1 H1

Note: X0 at the bottom

Outline: 303B111GEUY74C

NEMA CLASS AA DRY TYPE TRANSFORMER

Meets DOE 2016 efficiency

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



2M000000



3M000000

X0