



Transformer

by ABB



1M000000

Catalog Number 9T10A1003G61 **Type** QL

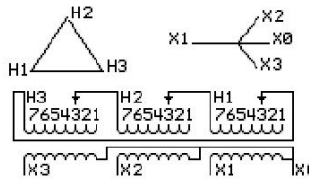
45.0 KVA 60 HZ 3 PH 2.6 % IMP
40 C AMB. 80 C RISE 220 C SYSTEM IS-19C

Note: Design is based on 75.00KVA & 150C Rise 4.6% Imp.

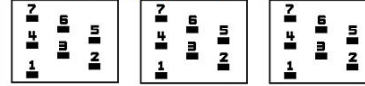
PRIMARY (H) 480 VOLTS (LINE-LINE)
SECONDARY (X) 208 VOLTS (LINE-LINE)
120 VOLTS (LINE-NEUTRAL)

JUMPER CONNECTION

TAP	VOLTS
1	502
2	491
3	480
4	469
5	455
6	444
7	433



COIL TAP ARRANGEMENT



NET WGT
555 LB
251.7 Kg
89034
UY04A

INSPECTION & FINAL TEST
NOG
N139!
092021



X3 H3 X2 H2 X1 H1
X3 H3 X2 H2 X1 H1
X0

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

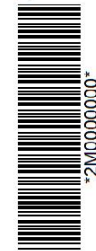
X3 H3 X2 H2 X1 H1

Note: X0 at the top

Outline: 303B111GEUY04A

NEMA CLASS AA DRY TYPE TRANSFORMER

Meets DOE 2016 efficiency



2M000000



3M000000