Transformer

by ABB

1M0000000

Catalog Number **Type QL**

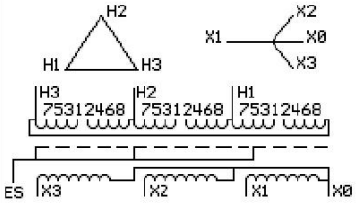
9T11A1003G63

45.0 KVA **60 HZ** **3 PH** **3 % IMP**

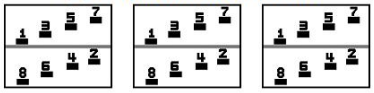
40 C AMB. **80 C RISE** **220 C SYSTEM** **IS-19C**

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



COIL TAP ARRANGEMENT



NET WGT
561 LB
254.5 Kg
89878
UY74A

INSPECTION & FINAL TEST
NOG
N137!
091021

Energy Verified
EV519886

LISTED 769G

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

2M0000000

3M0000000

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

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	H3	X2	H2	X1	H1
-	-	-	-	-	-

Note: **X0 at the bottom**

Outline: 303B111GEUYP74A

NEMA CLASS AA DRY TYPE TRANSFORMER

Meets DOE 2016 efficiency