Transformer

by ABB

1M0000000

Catalog Number **Type QL**

9T10A1003G05

45.0 KVA 60 HZ 3 PH 3.2 % IMP

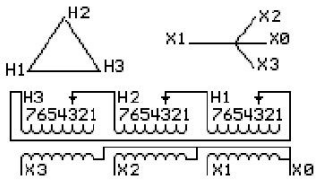
40 C AMB. 150 C RISE 220 C SYSTEM IS-19C

Note: Design is based on 45.00KVA & 115C Rise 3% Imp.

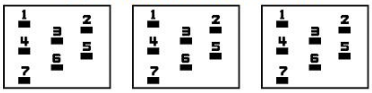
PRIMARY (H) 480 VOLTS (LINE-LINE)
SECONDARY (X) 208 VOLTS (LINE-LINE)
120 VOLTS (LINE-NEUTRAL)

JUMPER CONNECTION

TAP	VOLTS
1	504
2	490
3	480
4	467
5	457
6	444
7	434



COIL TAP ARRANGEMENT



NET WGT
444 LB
201.4 Kg
88718
UX73A

INSPECTION & FINAL TEST
NOG
N137!
091021

Energy Verified
EV519886

LISTED 769G

ENCLOSURE TYPE 2 (IP20). OR RAINPROOF TYPE 3R (IP22) WHEN PROVIDED SHIELD 9T18Y1072G06

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

NEMA CLASS AA DRY TYPE TRANSFORMER Meets DOE 2016 efficiency

ASSEMBLED IN MEXICO

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

Note: **standard**

Outline: 303B111GEUXP73A

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

2M0000000

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

3M0000000