Transformer

by ABB

1M0000000

Catalog Number **Type QL**

9T10A1005G32

112.5 KVA 60 HZ 3 PH 5.2 % IMP

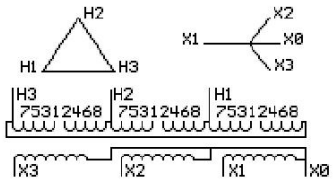
40 C AMB. 115 C RISE 220 C SYSTEM IS-19C

Note: Design is based on 112.5KVA & 115C Rise 5.2% Imp.

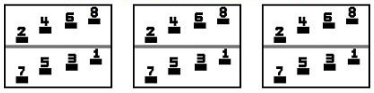
PRIMARY	(H)	480 VOLTS (LINE-LINE)
SECONDARY	(X)	208 VOLTS (LINE-LINE)
		120 VOLTS (LINE-NEUTRAL)

JUMPER CONNECTION

TAP	VOLTS
1-2	506
2-3	493
3-4	480
4-5	467
5-6	455
6-7	446
7-8	433



COIL TAP ARRANGEMENT



NET WGT
830 LB
376.5 Kg
89049
DX75A

INSPECTION & FINAL TEST
NOG
N137!
091021

Energy Verified
EV519886

LISTED 769G

ENCLOSURE TYPE 2 (IP20). OR RAINPROOF TYPE 3R (IP22) WHEN PROVIDED SHIELD 9T18Y1076G06

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: 303B111GEDXP75A

NEMA CLASS AA DRY TYPE TRANSFORMER

Meets DOE 2016 efficiency

X3 - X2 - X1 - -

- H3 - H2 - H1

2M0000000

X3 - X2 - X1 - X0

- H3 - H2 - H1

3M0000000