Transformer

by ABB

1M0000000

Catalog Number **Type QL**

9T10C1175G36

112.5 KVA 60 HZ 3 PH 2.9 % IMP

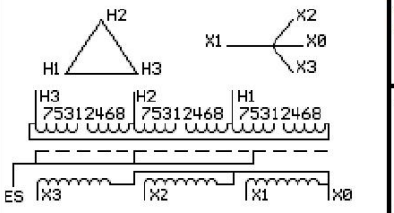
40 C AMB. 115 C RISE 220 C SYSTEM IS-19C

Note: Design is based on 112.5KVA & 115C Rise 2.9% Imp.

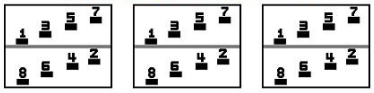
JUMPER CONNECTION TAP	VOLTS
1-2	506
2-3	494
3-4	480
4-5	470
5-6	458
6-7	446
7-8	434

PRIMARY (H) 480 VOLTS (LINE-LINE)
SECONDARY (X) 480 VOLTS (LINE-LINE)
277 VOLTS (LINE-NEUTRAL)

ELECTROSTATIC GROUND SHIELD IN EACH PHASE



COIL TAP ARRANGEMENT



NET WGT 900 LB 408.2 Kg 89635 DX75C

INSPECTION & FINAL TEST NOG N137! 091021

Energy Verified EV519886

LISTED 769G

ENCLOSURE TYPE 2 (IP20). OR RAINPROOF TYPE 3R (IP22) WHEN PROVIDED SHIELD 9T18Y1074G06

BEFORE HANDLING, INSTALLING AND OPERATING, SEE INSTRUCTION 475A667AAP001

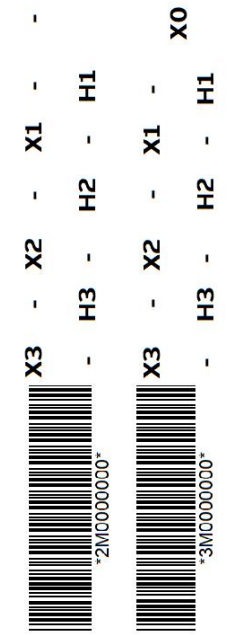
COPPER CONDUCTOR PRIMARY: 10 KV BIL SECONDARY: 10 KV BIL

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 - X2 - X1 - -
- H3 - H2 - H1

Note: X0 at the bottom

Outline: 303B111GEDXP75C

NEMA CLASS AA DRY TYPE TRANSFORMER Meets DOE 2016 efficiency