Transformer

by ABB

1M0000000

Catalog Number **Type QL**

9T10A1147G03

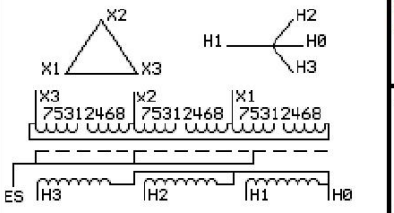
225.0 KVA 60 HZ 3 PH 4.8 % IMP

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

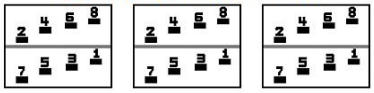
JUMPER CONNECTION TAP	VOLTS
1-2	507
2-3	494
3-4	480
4-5	468
5-6	455
6-7	443
7-8	430

PRIMARY (X) 480 VOLTS (LINE-LINE)
SECONDARY (H) 600 VOLTS (LINE-LINE)
346 VOLTS (LINE-NEUTRAL)

ELECTROSTATIC GROUND SHIELD IN EACH PHASE



COIL TAP ARRANGEMENT



NET WGT 1450 LB 657.7 Kg 89174 DY77A

INSPECTION & FINAL TEST NOG N139! 092021

Energy Verified EV519886

LISTED 769G

ENCLOSURE TYPE 2 (IP20). OR RAINPROOF TYPE 3R (IP22) WHEN PROVIDED SHIELD 9T18Y1077G06

ASSEMBLED IN MEXICO

BEFORE HANDLING, INSTALLING AND OPERATING, SEE INSTRUCTION 475A667AAP009

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

Note:

Outline: 303B112GEDYP77A

NEMA CLASS AA DRY TYPE TRANSFORMER

Meets DOE 2016 efficiency

2M0000000

3M0000000