Transformer

by ABB

1M0000000

Catalog Number **Type QL**

9T10A1008G61

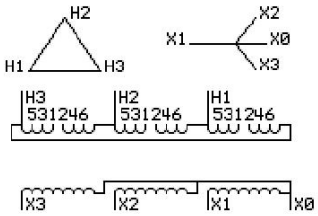
300.0 KVA 60 HZ 3 PH 3 % IMP

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

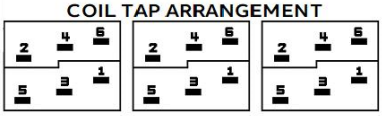
Note: Design is based on 500.0KVA & 150C Rise 5.1% Imp.

JUMPER CONNECTION TAP	VOLTS
1-2	506
2-3	489
3-4	480
4-5	472
5-6	455

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



COIL TAP ARRANGEMENT



NET WGT
2713 LB
1230.6 Kg
88683
DY79A

INSPECTION & FINAL TEST
NOG
N139!
092021

Energy Verified
EV519886

LISTED 769G

ENCLOSURE TYPE 2 (IP20). OR RAINPROOF TYPE 3R (IP22) WHEN PROVIDED SHIELD 9T18Y1079G06

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: 303B112GEDYP79A

NEMA CLASS AA DRY TYPE TRANSFORMER

Meets DOE 2016 efficiency

2M0000000

3M0000000