



Transformer

—
by ABB



1M000000

Catalog Number **Type QL**
9T10A1008G62

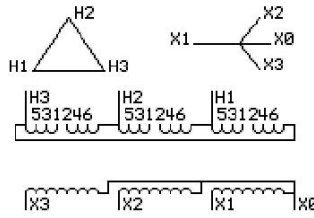
300.0 KVA 60 HZ 3 PH 3 % IMP
40 C AMB. 80 C RISE 220 C SYSTEM IS-19C

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

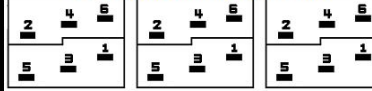
PRIMARY (H) 480 VOLTS (LINE-LINE)
SECONDARY (X) 208 VOLTS (LINE-LINE)
 120 VOLTS (LINE-NEUTRAL)

JUMPER CONNECTION

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



COIL TAP ARRANGEMENT



NET WGT	INSPECTION & FINAL TEST
2713 LB	
1230.6 Kg	NOG
88683	N139!
DY79A	092021



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



2M000000



3M000000