



Transformer

—
by ABB



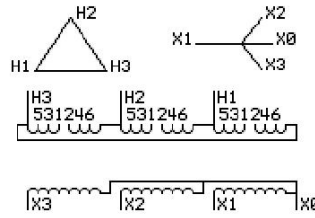
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Catalog Number **Type QL**
9T10C1089G31

500.0 KVA 60 HZ 3 PH 4.4 % IMP
40 C AMB. 115 C RISE 220 C SYSTEM IS-19C

JUMPER CONNECTION	TAP VOLTS
1-2	502
2-3	492
3-4	480
4-5	472
5-6	452

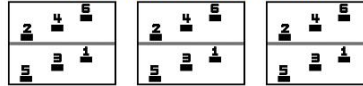
PRIMARY (H) 480 VOLTS (LINE-LINE)
SECONDARY (X) 400 VOLTS (LINE-LINE)
 231 VOLTS (LINE-NEUTRAL)



NET WGT **INSPECTION & FINAL TEST**
3720 LB 1687.4 Kg
NOG
89602 N137!
DX79C 091021



COIL TAP ARRANGEMENT



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

ASSEMBLED IN MEXICO

BEFORE HANDLING, INSTALLING AND OPERATING, SEE INSTRUCTION 475A667AAP009
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

Note:

Outline: 303B112GEDXP79C

NEMA CLASS AA DRY TYPE TRANSFORMER

Meets DOE 2016 efficiency



2M000000



3M000000