



Transformer

by ABB



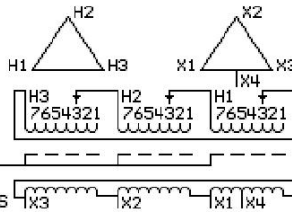
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Catalog Number **Type QL**
9T14A1183G03

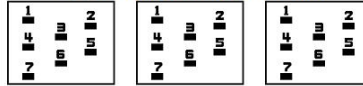
45.0 KVA 60 HZ 3 PH 3.9 % IMP
40 C AMB. 150 C RISE 220 C SYSTEM IS-19C

PRIMARY (H) 480 VOLTS (LINE-LINE)
SECONDARY (X) 240 VOLTS (LINE-LINE)
 120 VOLTS (1 PH MIDTAP X1-X4)

JUMPER CONNECTION	TAP VOLTS
1	503
2	493
3	480
4	467
5	457
6	444
7	431



COIL TAP ARRANGEMENT



NET WGT
444 LB
201.4 Kg
88641
UX73A

INSPECTION & FINAL TEST
NOG
N137!
091021



LISTED 769G

ELECTROSTATIC GROUND SHIELD IN EACH PHASE

ENCLOSURE TYPE 2 (IP20). OR RAINPROOF TYPE 3R (IP22) WHEN PROVIDED SHIELD 9T18Y1072G06
SUITABLE FOR NONSINUSOIDAL CURRENT LOAD WITH K-FACTOR NOT TO EXCEED 4

BEFORE HANDLING, INSTALLING AND OPERATING, SEE INSTRUCTION 475A667AAP001
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

ASSEMBLED IN MEXICO

X3 H3 X2 H2 X1 H1 X4

Note: MID-TAP

Outline: 303B111GEUXP73A

NEMA CLASS AA DRY TYPE TRANSFORMER

Meets DOE 2016 efficiency

X4
X4
X1 H1
X1 H1
X2 H2
X2 H2
X3 H3
X3 H3
X2 H2
X2 H2
X1 H1
X1 H1



2M000000



3M000000