Transformer

by ABB

1M0000000

Catalog Number **Type QL**

9T10C1183G34

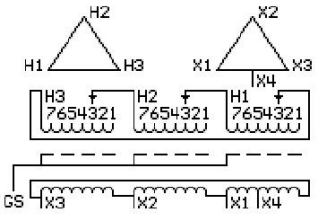
45.0 KVA **60 HZ** **3 PH** **3.5 % IMP**

40 C AMB. 115 C RISE 220 C SYSTEM IS-19C

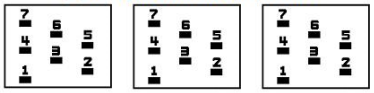
JUMPER CONNECTION TAP	VOLTS
1	505
2	491
3	480
4	469
5	455
6	444
7	433

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

ELECTROSTATIC GROUND SHIELD IN EACH PHASE



COIL TAP ARRANGEMENT



NET WGT
480 LB
217.7 Kg
88880
UX73C

INSPECTION & FINAL TEST
NOG
N137!
091021

Energy Verified
EV519886

LISTED 769G

ENCLOSURE TYPE 2 (IP20). OR RAINPROOF TYPE 3R (IP22) WHEN PROVIDED SHIELD 9T18Y1072G06

REDUCED CAPACITY TAP RATED AT 5% OF 3 PH KVA

BEFORE HANDLING, INSTALLING AND OPERATING, SEE INSTRUCTION 475A667AAP001

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

ASSEMBLED IN MEXICO

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

Note: MID-TAP

Outline: 303B111GEUXP73C

NEMA CLASS AA DRY TYPE TRANSFORMER

Meets DOE 2016 efficiency

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

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

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