Transformer

by ABB

1M0000000

Catalog Number **Type QL**

9T10C1181G31

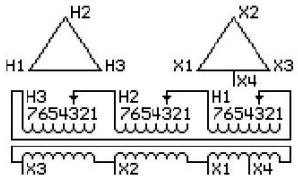
15.0 KVA **60 HZ** **3 PH** **4 % IMP**

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

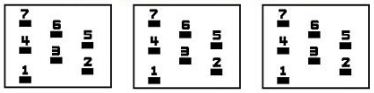
PRIMARY (H) 480 VOLTS (LINE-LINE)
SECONDARY (X) 240 VOLTS (LINE-LINE)
120 VOLTS (1 PH MIDTAP X1-X4)

JUMPER CONNECTION

TAP	VOLTS
1	504
2	492
3	480
4	468
5	456
6	445
7	433



COIL TAP ARRANGEMENT



NET WGT
230 LB
104.3 Kg
89652
UX71C

INSPECTION & FINAL TEST
NOG
N139!
092021

Energy Verified
EV519886

LISTED 769G

ENCLOSURE TYPE 2 (IP20). OR RAINPROOF TYPE 3R (IP22) WHEN PROVIDED SHIELD 9T18Y1071G06

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: 303B111GEUXP71C

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
- - - - - - -

3M0000000