Transformer

by ABB

1M0000000

Catalog Number **Type QL**

9T10C1023G02

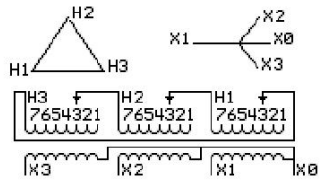
45.0 KVA 60 HZ 3 PH 3.7 % IMP

40 C AMB. 150 C RISE 220 C SYSTEM IS-19C

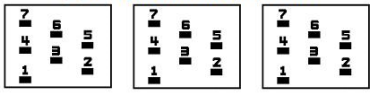
Note: Design is based on 45.00KVA & 150C Rise 3.7% Imp.

PRIMARY (H) 480 VOLTS (LINE-LINE)
SECONDARY (X) 220 VOLTS (LINE-LINE)
127 VOLTS (LINE-NEUTRAL)

JUMPER CONNECTION TAP	VOLTS
1	505
2	490
3	480
4	469
5	455
6	445
7	430



COIL TAP ARRANGEMENT



NET WGT
480 LB
217.7 Kg
88854
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

BEFORE HANDLING, INSTALLING AND OPERATING, SEE INSTRUCTION 475A667AAP001

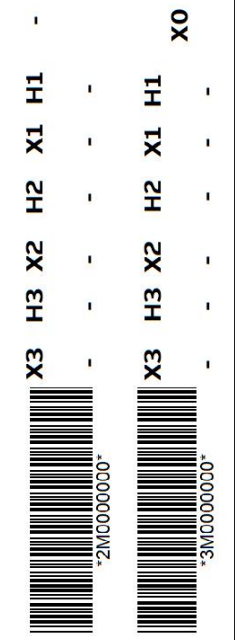
COPPER CONDUCTOR PRIMARY: 10 KV BIL SECONDARY: 10 KV BIL

IN ACCORDANCE WITH NEC SECTION 450-9, ALLOW AT LEAST SIX INCHES CLEARANCE FOR VENTILATION. CHECK ADDITIONAL NEC AND LOCAL CODE

NEMA CLASS AA DRY TYPE TRANSFORMER Meets DOE 2016 efficiency

ASSEMBLED IN MEXICO

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

Note: X0 at the top

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