Transformer

by ABB

1M0000000

Catalog Number **Type QL**

9T10C1173G35

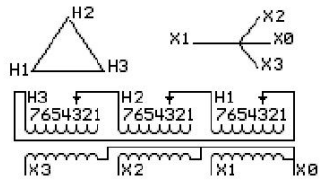
45.0 KVA 60 HZ 3 PH 3.1 % IMP

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

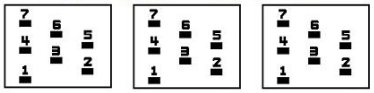
Note: Design is based on 45.00KVA & 115C Rise 3.1% Imp.

PRIMARY (H) 480 VOLTS (LINE-LINE)
SECONDARY (X) 480 VOLTS (LINE-LINE)
277 VOLTS (LINE-NEUTRAL)

JUMPER CONNECTION TAP	VOLTS
1	505
2	490
3	480
4	469
5	455
6	444
7	433



COIL TAP ARRANGEMENT



NET WGT 480 LB 217.7 Kg 88871 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

Outline: 303B111GEUXP73C