Core & Coil Transformer

by ABB

1M0000000

Catalog Number **Type QL-C**

9T11V1002G33

30.0 KVA 60 HZ 3 PH 2.2 % IMP

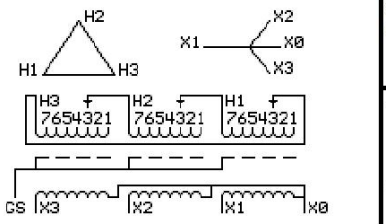
40 C AMB. 115 C RISE 220 C SYSTEM IS-19C

Note: Design is based on 45.00KVA & 115C Rise 3.7% Imp.

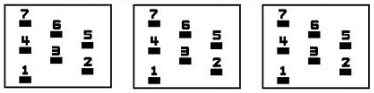
JUMPER CONNECTION TAP	VOLTS
1	502
2	491
3	480
4	469
5	455
6	444
7	433

PRIMARY (H) 480 VOLTS (LINE-LINE)
SECONDARY (X) 208 VOLTS (LINE-LINE)
120 VOLTS (LINE-NEUTRAL)

ELECTROSTATIC GROUND SHIELD IN EACH PHASE



COIL TAP ARRANGEMENT



NET WGT 430 LB 195.0 Kg
88851
UX73C

INSPECTION & FINAL TEST
NOG
N137!
091021

Energy Verified
EV519886

SUITABLE FOR NONSINUSOIDAL CURRENT LOAD WITH K-FACTOR NOT TO EXCEED 13

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