



Core & Coil Transformer

—
by ABB



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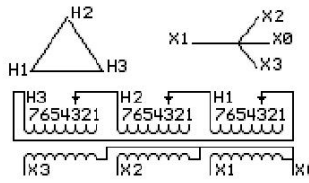
Catalog Number **Type** QL-C
9T10B1002

30.0 KVA **60 HZ** **3 PH** **4.6 % IMP**
40 C AMB. **150 C RISE** **220 C SYSTEM** **IS-19C**

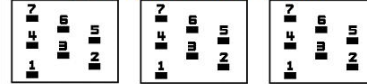
Note: Design is based on 30.00KVA & 150C Rise 4.6% Imp.

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

JUMPER CONNECTION	TAP VOLTS
1	503
2	492
3	480
4	469
5	455
6	443
7	432



COIL TAP ARRANGEMENT



NET WGT	INSPECTION & FINAL TEST
297 LB	
134.7 Kg	NOG
90180	N139!
UY72A	092021



ASSEMBLED IN MEXICO

X3 H3 X2 H2 X1 H1 X0

Note: standard

Outline: 303B111GEUY72A

BEFORE HANDLING, INSTALLING AND OPERATING, SEE INSTRUCTION 475A667AAP001
ALUMINUM 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

X0	-	-	-	-	-	-	-	-	-
X1	-	-	-	-	-	-	-	-	-
H1	-	-	-	-	-	-	-	-	-
X2	-	-	-	-	-	-	-	-	-
H2	-	-	-	-	-	-	-	-	-
X3	-	-	-	-	-	-	-	-	-
H3	-	-	-	-	-	-	-	-	-

