



# Core & Coil Transformer

—  
by ABB



\*1M000000\*

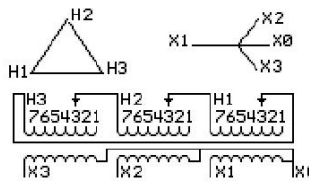
**Catalog Number** 9T10V1003G32 **Type** QL-C

45.0 KVA 60 HZ 3 PH 3.2 % IMP  
40 C AMB. 115 C RISE 220 C SYSTEM IS-19C

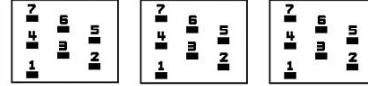
Note: Design is based on 45.00KVA & 115C Rise 3.2% Imp.

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

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



### COIL TAP ARRANGEMENT



<b>NET WGT</b>	<b>INSPECTION &amp; FINAL TEST</b>
430 LB	
195.0 Kg	<b>NOG</b>
89484	<b>N137!</b>
UX73C	<b>091021</b>



ASSEMBLED IN MEXICO

**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

X3 H3 X2 H2 X1 H1 -

Note: X0 at the top

Outline: 303B111GEUXP73C

NEMA CLASS AA DRY TYPE TRANSFORMER

Meets DOE 2016 efficiency

X3	H3	X2	H2	X1	H1	-
*2M000000*						
*3M000000*						