



# Transformer

by ABB



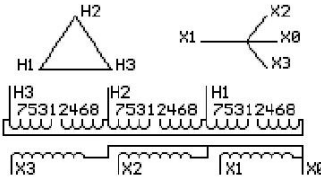
\*1M000000\*

**Catalog Number** 9T10C1175 **Type** QL

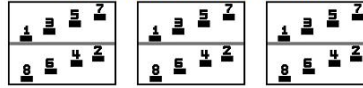
112.5 KVA 60 HZ 3 PH 5.1 % IMP  
40 C AMB. 150 C RISE 220 C SYSTEM IS-19C

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

JUMPER CONNECTION	TAP VOLTS
1-2	503
2-3	492
3-4	480
4-5	469
5-6	458
6-7	447
7-8	430



### COIL TAP ARRANGEMENT



<b>NET WGT</b> 790 LB 358.3 Kg 89632 DY75C	<b>INSPECTION &amp; FINAL TEST</b> NOG N137! 091021
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X3 - X2 - X1 - - H3 - H2 - H1

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

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

X0

\*2M000000\*

\*3M000000\*

ENCLOSURE TYPE 2 (IP20). OR RAINPROOF TYPE 3R (IP22) WHEN PROVIDED SHIELD 9T18Y1074G06

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

Note: X0 at the bottom

Outline: 303B111GEDYP75C

NEMA CLASS AA DRY TYPE TRANSFORMER

Meets DOE 2016 efficiency