



# Transformer

by ABB



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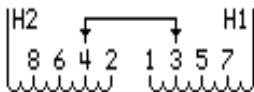
Catalog Number

9T33C2671G15

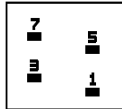
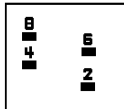
Type QL

25 KVA    60 HZ    1 PH    3.9 % IMP  
40 C AMB.    115 C RISE    220 C SYSTEM    IS-19C

| PRIMARY        |           | SECONDARY         |         |
|----------------|-----------|-------------------|---------|
| LINES ON H1-H2 |           | LINES ON X1-X4    |         |
| VOLTS          | CONNECT   | VOLTS             | CONNECT |
| 216            | 8-H1,7-H2 | 432               | 8-7     |
| 226            | 6-H1,5-H2 | 442               | 7-6     |
| 240            | 4-H1,3-H2 | 453               | 6-5     |
| 254            | 2-H1,1-H2 | 466               | 5-4     |
|                |           | 480               | 4-3     |
|                |           | 494               | 3-2     |
|                |           | 507               | 2-1     |
|                |           | SECONDARY         |         |
|                |           | LINES ON X1-X2-X4 |         |
|                |           | VOLTS             | CONNECT |
|                |           | 120/240           | X2-X3   |



### COIL TAP ARRANGEMENT



|          |            |
|----------|------------|
| NET WGT  | NOG        |
| 510 LB   | 063020     |
| 231.3 Kg | INSPECTION |
| 90129    | &          |
|          | FINAL TEST |
| YX172    | N227@      |



|    |   |    |   |    |   |
|----|---|----|---|----|---|
| X4 | - | -  | - | -  | - |
| X2 | - | -  | - | X2 | - |
| X1 | - | H1 | - | X1 | - |
| X3 | - | H2 | - | H2 | - |
| X3 | - | -  | - | X3 | - |
| X4 | - | -  | - | X4 | - |

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

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 CODES.

ASSEMBLED IN MEXICO

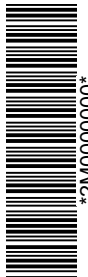
|    |    |    |    |    |   |    |
|----|----|----|----|----|---|----|
| X3 | -  | X1 | -  | X2 | - | X4 |
| -  | H2 | -  | H1 | -  | - | -  |

Note:

Outline: 303B409CAP072

NEMA CLASS AA DRY TYPE TRANSFORMER

Energy Efficiency in accordance with CSA C802.2-18 and DOE 2016



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