# Transformer

by ABB

*1M0000000*

**Catalog Number** **Type QL**

**9T10C1084G03**

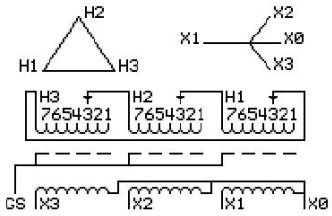
**75.0 KVA 60 HZ 3 PH 4.2 % IMP**

40 C AMB. 150 C RISE 220 C SYSTEM IS-19C

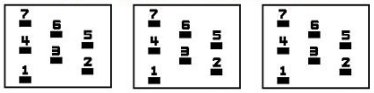
| JUMPER CONNECTION TAP | VOLTS |
|---|---|
| 1 | 502 |
| 2 | 493 |
| 3 | 480 |
| 4 | 466 |
| 5 | 457 |
| 6 | 444 |
| 7 | 431 |

PRIMARY (H) 480 VOLTS (LINE-LINE)
SECONDARY (X) 400 VOLTS (LINE-LINE)
231 VOLTS (LINE-NEUTRAL)

ELECTROSTATIC GROUND SHIELD IN EACH PHASE




COIL TAP ARRANGEMENT



NET WGT
661 LB
299.8 Kg
89588
UY74C

INSPECTION & FINAL TEST
NOG
N139!
092021

Energy Verified
EV519886

LISTED 769G

ENCLOSURE TYPE 2 (IP20). OR RAINPROOF TYPE 3R (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 CODE

NEMA CLASS AA DRY TYPE TRANSFORMER Meets DOE 2016 efficiency

ASSEMBLED IN MEXICO

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

Note: X0 at the bottom

Outline: 303B111GEUYP74C

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

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

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