



Transformer



1M000000

Catalog Number
9T14C1005G03

Type **QL**

112.5 KVA 60 HZ 3 PH 5.2 % IMP

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

Note: Design is based on 112.5KVA & 150C Rise 5.2% Imp.

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

ELECTROSTATIC GROUND SHIELD IN EACH PHASE

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

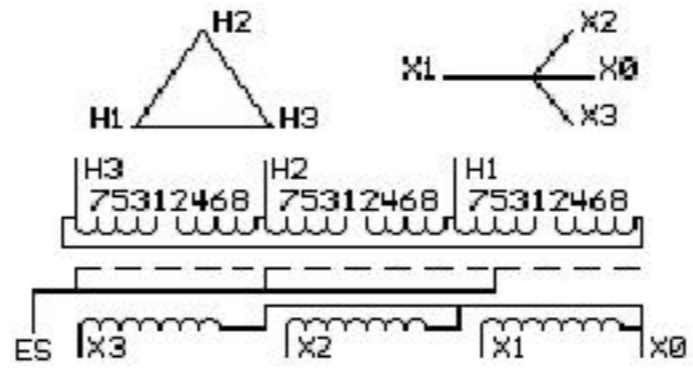
SUITABLE FOR NONSINUSOIDAL CURRENT LOAD WITH K-FACTOR NOT TO EXCEED 4
BEFORE HANDLING, INSTALLING AND OPERATING, SEE INSTRUCTION 475A667AAP001
COPPER CONDUCTOR PRIMARY: 10 KV BIL SECONDARY: 10 KV BIL Outline: 303B111GEDYP75C

**IN ACCORDANCE WITH NEC SECTION 450-9, ALLOW AT LEAST SIX INCHES
CLEARANCE FOR VENTILATION. CHECK ADDITIONAL NEC AND LOCAL CODE**

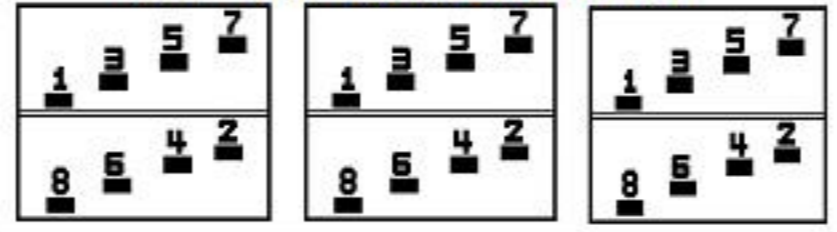
GE Energy Industrial Solutions

NEMA CLASS AA DRY TYPE TRANSFORMER

Meets DOE 2016 efficiency



COIL TAP ARRANGEMENT



| JUMPER CONNECTION | |
|-------------------|-------|
| TAP | VOLTS |
| 1-2 | 503 |
| 2-3 | 492 |
| 3-4 | 480 |
| 4-5 | 469 |
| 5-6 | 457 |
| 6-7 | 446 |
| 7-8 | 435 |

NET WGT
790 LB
358.3 Kg

60328
DY75C
NOG
021216

INSPECTION
&
FINAL TEST
N607!

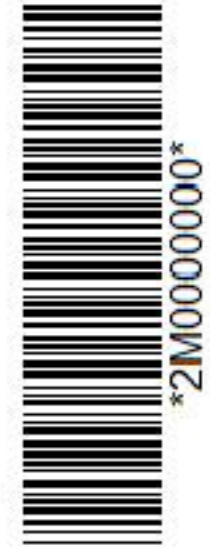


Assembled in Mexico

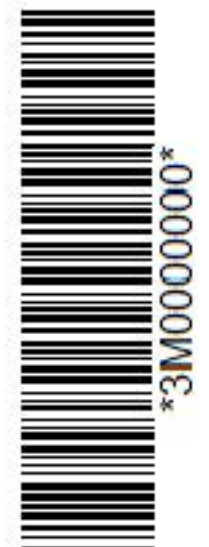
X3 - X2 - X1 - -
- H3 - H2 - H1

Note: X0 at the bottom

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



2M000000



3M000000