



Transformer



1M000000

Catalog Number

Type QL

9Q3A045AAAF01A2T00

9T83B5573G03

45.0 KVA 60 HZ 3 PH 6.6 % IMP

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

PRIMARY (H) 480 VOLTS (LINE-LINE)

SECONDARY (X) 230 VOLTS (LINE-LINE)

ELECTROSTATIC GROUND SHIELD IN EACH PHASE

ENCLOSURE TYPE 2 (IP30). RAINPROOF TYPE 3R ENCLOSURE (IP32) WHEN PROVIDED SHIELD 9T18Y4317G05

BEFORE HANDLING, INSTALLING AND OPERATING, SEE INSTRUCTION 475A667AAP001

Outline: 303B401AAP073

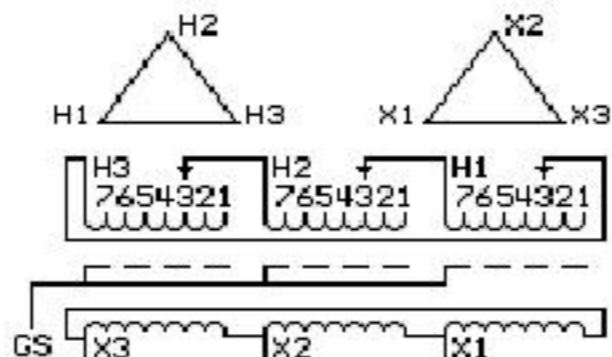
ALUMINUM CONDUCTOR PRIMARY: 10 KV BIL SECONDARY: 10 KV BIL

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

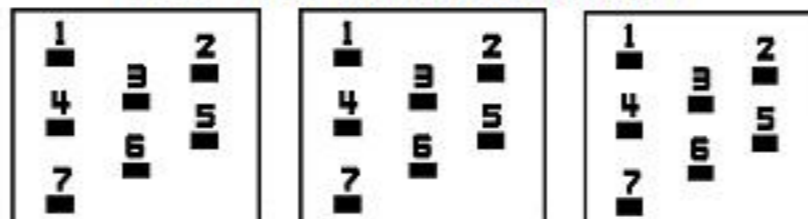
GE Energy Industrial Solutions

NEMA CLASS AA DRY TYPE TRANSFORMER

Meets TP-1 2002 efficiency



COIL TAP ARRANGEMENT



JUMPER CONNECTION	
TAP	VOLTS
1	504
2	492
3	480
4	469
5	457
6	445
7	431

NET WGT
415 LB
188.2 Kg

53471
XV373
NOG
071515

INSPECTION
&
FINAL TEST
N529!



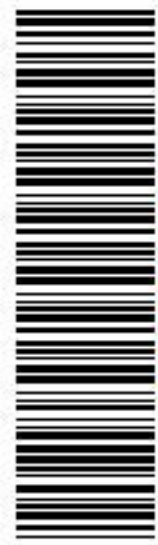
LISTED 769G

Assembled in Mexico

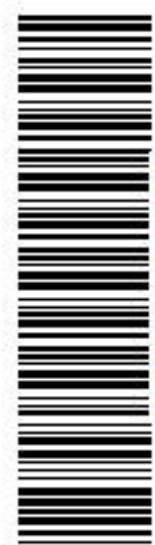
X3 - X2 - X1 - -
- H3 - H2 - H1

Note: Standard

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



2M000000



3M000000