



# Transformer

Catalog Number

**9T83C9569G03**

**500.0 KVA    60 HZ    3 PH    3.9 % IMP**

40 C AMB.    150 C RISE    220 C SYSTEM    IS-19C    Type: QL

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

ELECTROSTATIC GROUND SHIELD IN EACH PHASE

ENCLOSURE TYPE 2 (IP30). RAINPROOF TYPE 3R ENCLOSURE (IP32) WHEN PROVIDED SHIELD 9T18Y4322G68

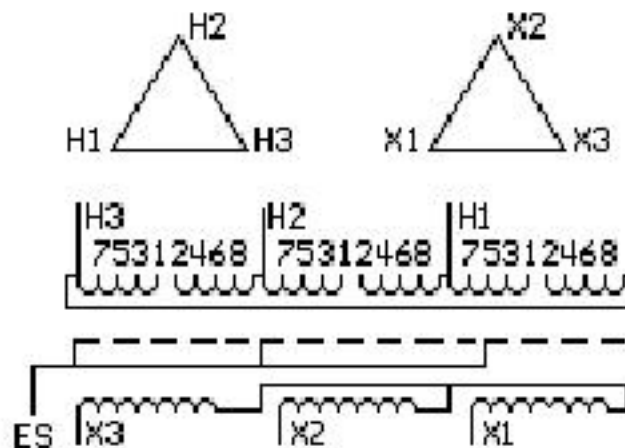
BEFORE HANDLING, INSTALLING AND OPERATING, SEE INSTRUCTION 475A667AAP001  
COPPER CONDUCTOR    PRIMARY: 10 KV BIL    SECONDARY: 10 KV BIL

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

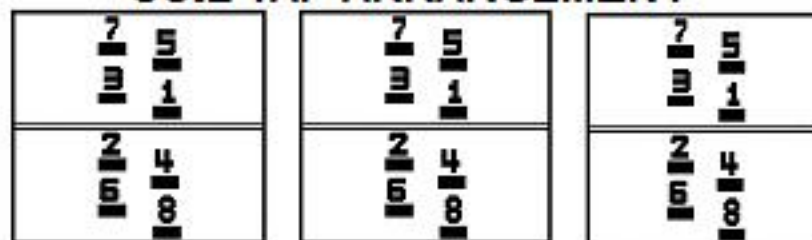
GE Energy Industrial Solutions

**NEMA CLASS AA DRY TYPE TRANSFORMER**

Meets TP-1 2002 efficiency



### COIL TAP ARRANGEMENT



JUMPER CONNECTION	
TAP	VOLTS
1-2	502
2-3	491
3-4	480
4-5	469
5-6	458
6-7	447
7-8	436

NET WGT 4050 LB    1837.1 Kg

090115    N536!    YF379

55809    NOG



LISTED 769G

Outline: 3038919AAP179

Assembled in Mexico

INSPECTION & FINAL TEST

N536!

