



# K Factor Transformer

NEMA CLASS AA DRY TYPE TRANSFORMER

Catalog Number 9T64B3857G13

**9Q3A225AAD04B2T00**

225.0 KVA 60 HZ 3 PH 1.5 % IMP

40 C AMB. 115 C RISE 220 C SYSTEM IS-19C Type: QL

Note: Design is based on 500.0KVA & 150C Rise 3.1% Imp.

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

ELECTROSTATIC GROUND SHIELD IN EACH PHASE

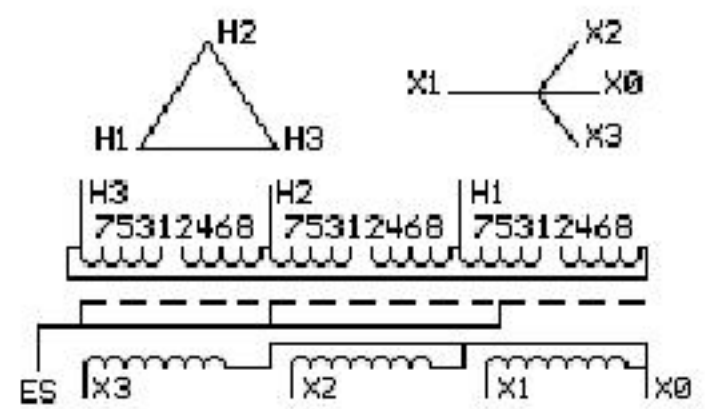
ENCLOSURE TYPE 2 (IP20). RAINPROOF TYPE 3R ENCLOSURE (IP22) WHEN PROVIDED SHIELD 9T18Y4322G68

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

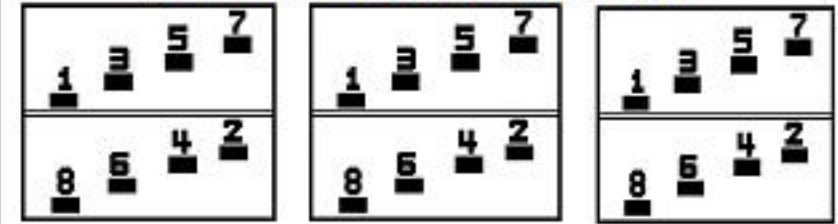
IN ACCORDANCE WITH NEC SECTION 450-9, ALLOW AT LEAST SIX INCHES  
CLEARANCE FOR VENTILATION. CHECK ADDITIONAL NEC AND LOCAL CODES.

GE Energy Industrial Solutions

NOT FOR SALE FOR USE IN THE UNITED STATES



### COIL TAP ARRANGEMENT



### JUMPER CONNECTION

TAP	VOLTS
1-2	506
2-3	494
3-4	480
4-5	470
5-6	458
6-7	446
7-8	434

NET WGT 3400 LB 1542.2 Kg

030216 N610! YF379  
49204 NOG



Outline: 3038919AAP179  
Assembled in Mexico

INSPECTION & FINAL TEST  
N610!

