



Transformer



1M000000

Catalog Number

Type QL

9T61B3564G03

75.0 KVA 60 HZ 3 PH 4.5 % IMP

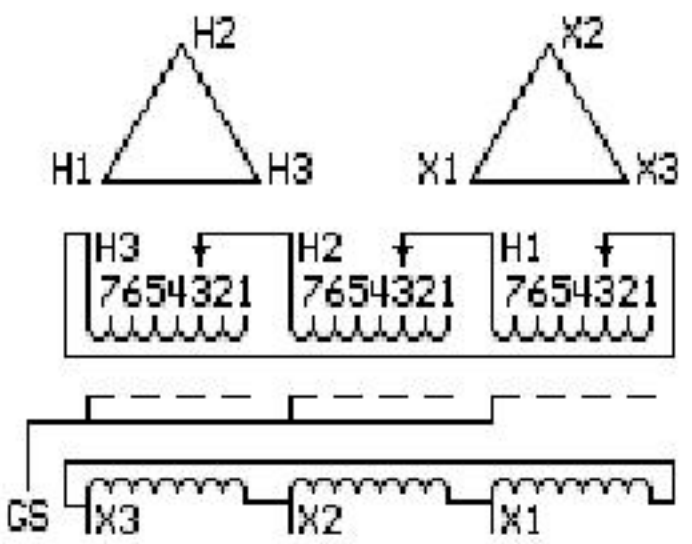
40 C AMB. 150 C RISE 220 C SYSTEM IS-19C

Note: Design is based on 112.5KVA & 150C Rise 6.7% Imp.

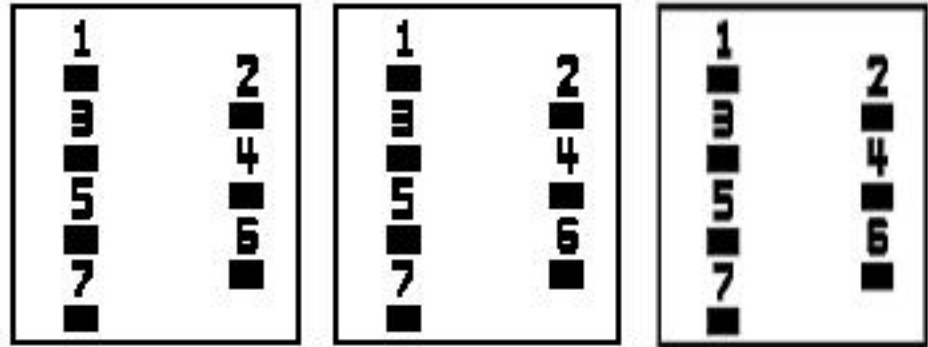
PRIMARY (H) 480 VOLTS (LINE-LINE)

SECONDARY (X) 480 VOLTS (LINE-LINE)

ELECTROSTATIC GROUND SHIELD IN EACH PHASE



COIL TAP ARRANGEMENT



JUMPER CONNECTION	
TAP	VOLTS
1	504
2	490
3	480
4	466
5	456
6	442
7	432

NET WGT
765 LB
347.0 Kg

55063
XU375
NOG
092415

INSPECTION
&
FINAL TEST
N539!



Assembled in Mexico

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

Note: Standard

ENCLOSURE TYPE 2 (IP30). RAINPROOF TYPE 3R ENCLOSURE (IP32) WHEN PROVIDED SHIELD 9T18Y4317G06

SUITABLE FOR NONSINUSOIDAL CURRENT LOAD WITH K-FACTOR NOT TO EXCEED 13

BEFORE HANDLING, INSTALLING AND OPERATING, SEE INSTRUCTION 475A667AAP001

Outline: 303B401AAP075

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.

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

