



K Factor Transformer



1M0000000

Catalog Number TYPE QL

9T83B3434G13

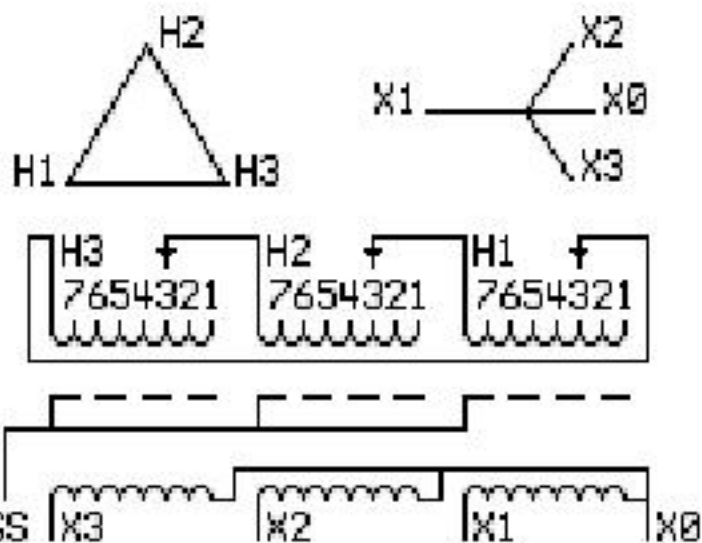
75.0 KVA 60 HZ 3 PH 4.1 % IMP

40 C AMB. 115 C RISE 220 C SYSTEM IS-19C

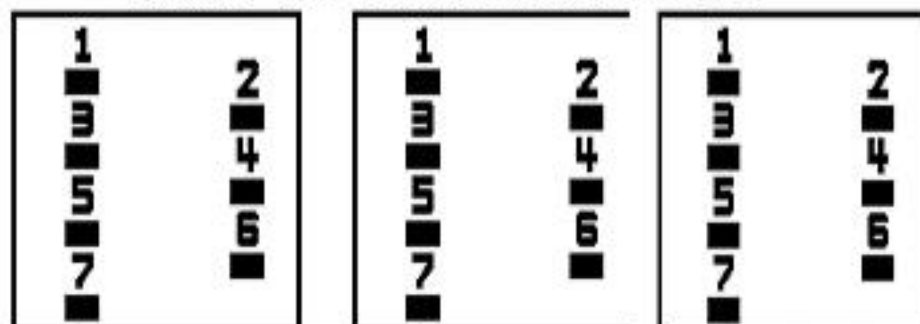
Note: Design is based on 112.5KVA & 150C Rise 6.1% Imp.

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

ELECTROSTATIC GROUND SHIELD IN EACH PHASE



COIL TAP ARRANGEMENT



JUMPER CONNECTION	
TAP	VOLTS
1	506
2	493
3	480
4	467
5	455
6	446
7	433

NET WGT
760 LB
344.7 Kg
9T83B5875G0
15151
EE75
NOG
010512

INSPECTION
&
FINAL TEST
N201!



LISTED 769G

Assembled in Mexico

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.

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

Note: X0 Terminal at the bottom

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

X0



2M0000000



2M0000000