



K Factor Transformer



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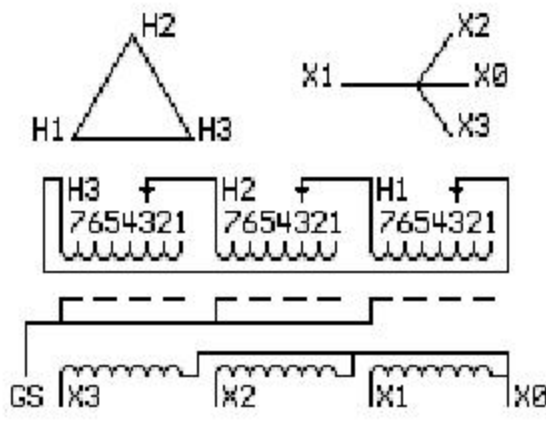
Catalog Number TYPE QL

9T83B3454G03

75.0 KVA 60 HZ 3 PH 4.1 % IMP

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

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



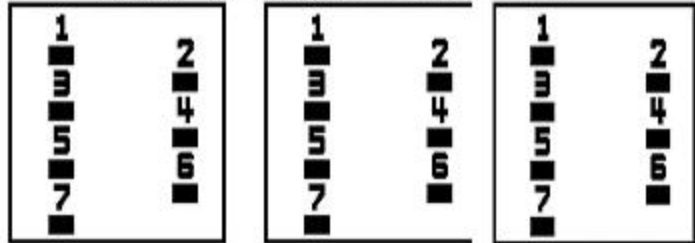
JUMPER CONNECTION TAP	VOLTS
1	506
2	493
3	480
4	467
5	455
6	446
7	433

NET WGT
760 LB
344.7 Kg
9T83B5875G0
15151
EE75
NOG
111411

INSPECTION & FINAL TEST
N147!

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

COIL TAP ARRANGEMENT



ELECTROSTATIC GROUND SHIELD IN EACH PHASE

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

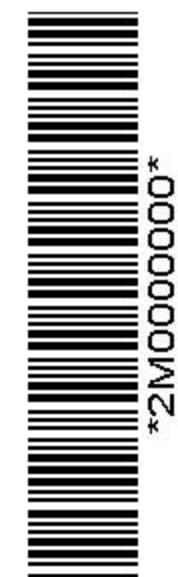
SUITABLE FOR NONSINUSOIDAL CURRENT LOAD WITH K-FACTOR NOT TO EXCEED 30
BEFORE HANDLING, INSTALLING AND OPERATING, SEE INSTRUCTION 475A667AAP001 Outline: 303B401AAP075
ALUMINUM CONDUCTOR PRIMARY: 10 KV BIL SECONDARY: 10 KV BIL

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

Assembled in Mexico

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