



Transformer

NEMA
Premium



1M000000

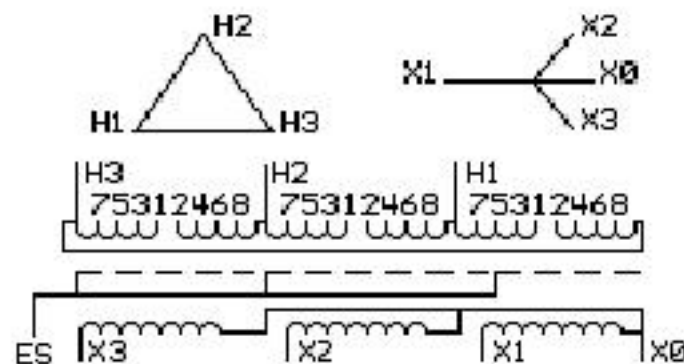
Catalog Number TYPE QL

9Q3A112AAAA04B2P00

112.5 KVA 60 HZ 3 PH 4.4 % IMP

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

Note: Design is based on 150.0KVA & 150C Rise 5.9% Imp.



JUMPER CONNECTION

TAP VOLTS

| | |
|-----|-----|
| 1-2 | 506 |
| 2-3 | 491 |
| 3-4 | 480 |
| 4-5 | 470 |
| 5-6 | 454 |
| 6-7 | 444 |
| 7-8 | 433 |

NET WGT

1070 LB
485.4 Kg

435E0
S36AC

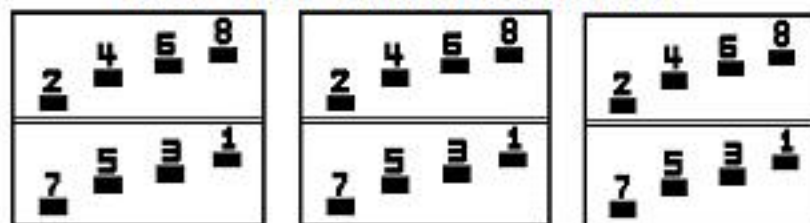
NOG

081115

INSPECTION
&
FINAL TEST
N533!

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

COIL TAP ARRANGEMENT



LISTED 769G

ELECTROSTATIC GROUND SHIELD IN EACH PHASE

ENCLOSURE TYPE 2 (IP30). RAINPROOF TYPE 3R ENCLOSURE (IP32) WHEN PROVIDED SHIELD 9T18Y4317G07

SUITABLE FOR NONSINUSOIDAL CURRENT LOAD WITH K-FACTOR NOT TO EXCEED 4

BEFORE HANDLING, INSTALLING AND OPERATING, SEE INSTRUCTION 475A667AAP001

Outline: 303B421AAP076

ALUMINUM CONDUCTOR

PRIMARY: 10 KV BIL

SECONDARY: 10 KV BIL

Assembled in Mexico

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

Note: X0 Terminal at the bottom

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

X1 - -
 X2 - -
 X3 - -
 H1 -
 H2 -
 H3 -
 X0



2M000000



3M000000