



Drive Isolation Transformer



1M000000

Catalog Number TYPE QL

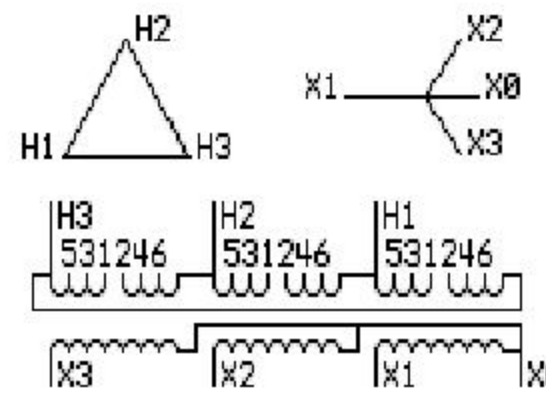
9T83B4001G27

20.0 KVA 60 HZ 3 PH 2.8 % IMP

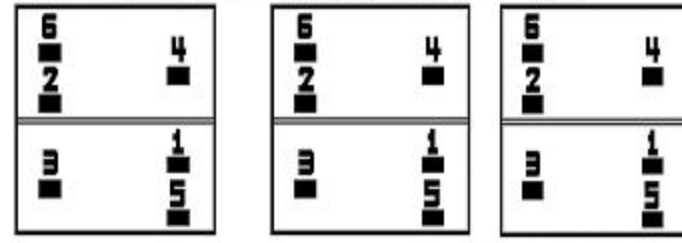
40 C AMB. 150 C RISE 220 C SYSTEM IS-19C

Note: Design is based on 27.00KVA & 150C Rise 3.8% Imp.

PRIMARY (H) 575 VOLTS (LINE-LINE)
SECONDARY (X) 230 VOLTS (LINE-LINE)
133 VOLTS (LINE-NEUTRAL)



COIL TAP ARRANGEMENT



JUMPER CONNECTION TAP VOLTS

1-2	603
3-4	575
5-6	547

NET WGT
375 LB
170.1 Kg
9T83B4002G2
15930
EE72
NOG
111411

INSPECTION & FINAL TEST
N147!



ENCLOSURE TYPE 2 (IP30). RAINPROOF TYPE 3R ENCLOSURE (IP32) WHEN PROVIDED SHIELD 9T18Y4317G05

Assembled in Mexico

BEFORE HANDLING, INSTALLING AND OPERATING, SEE INSTRUCTION 475A667AAP001 Outline: 303B401AAP072
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

