



# Transformer



\*1M000000\*

X4

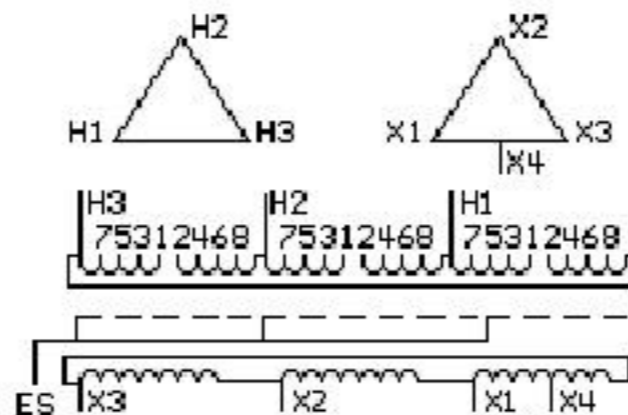
Catalog Number  
**9T14A1184G03**

Type **QL**

**75.0 KVA 60 HZ 3 PH 3.3 % IMP**

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

Note: Design is based on 112.5KVA & 150C Rise 4.9% Imp.



JUMPER CONNECTION	
TAP	VOLTS
1-2	502
2-3	493
3-4	480
4-5	467
5-6	458
6-7	444
7-8	431

NET WGT  
830 LB  
376.5 Kg

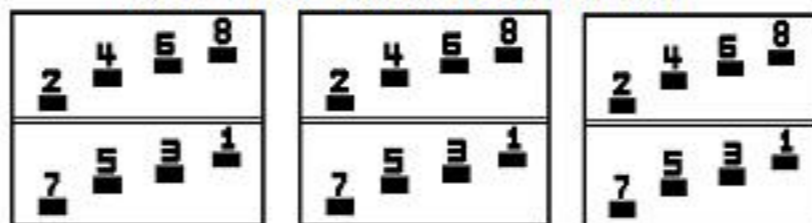
59222  
DK75A

NOG  
022516

INSPECTION  
&  
FINAL TEST  
N609!

PRIMARY (H) 480 VOLTS (LINE-LINE)  
 SECONDARY (X) 240 VOLTS (LINE-LINE)  
 120 VOLTS (1 PH MIDTAP)

### COIL TAP ARRANGEMENT



X3 - X2 - X1 -

- H3 - H2 - H1

X3 - X2 - X1 -

- H3 - H2 - H1

ELECTROSTATIC GROUND SHIELD IN EACH PHASE

ENCLOSURE TYPE 2 (IP20). OR RAINPROOF TYPE 3R (IP22) WHEN PROVIDED SHIELD 9T18Y1076G06

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

BEFORE HANDLING, INSTALLING AND OPERATING, SEE INSTRUCTION 475A667AAP001

ALUMINUM CONDUCTOR

PRIMARY: 10 KV BIL

SECONDARY: 10 KV BIL

Outline:

303B111GEDXP75A

Assembled in Mexico

X3 - X2 - X1 - X4  
 - H3 - H2 - H1

Note: MID-TAP

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



\*2M000000\*



\*3M000000\*