



# Transformer



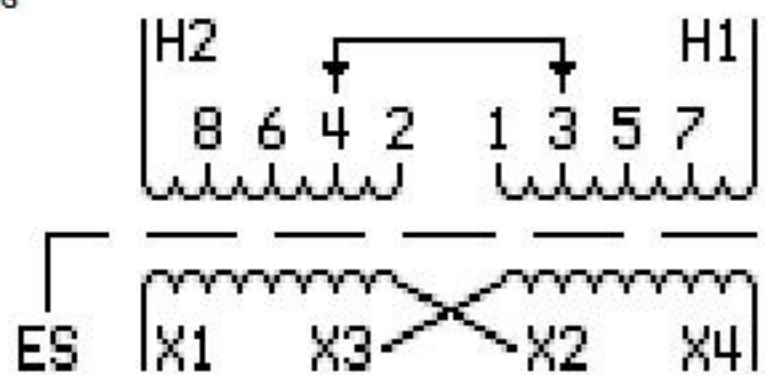
Catalog Number Type QL

9T83C2281G03

25.0 KVA 60 HZ 1 PH 6.1 % IMP

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

NOG



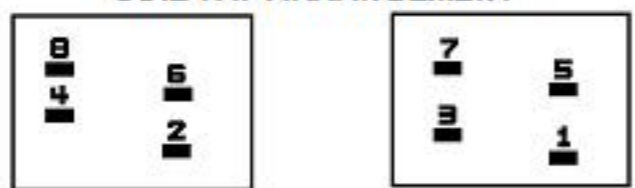
ELECTROSTATIC GROUND SHIELD IN EACH PHASE

| PRIMARY |                           | SECONDARY |                           |
|---------|---------------------------|-----------|---------------------------|
| UOLTS   | LINES ON H1-H2<br>CONNECT | UOLTS     | LINES ON X1-X4<br>CONNECT |
| 99      | 8-H1,7-H2                 | 198       | 8-7                       |
| 104     | 6-H1,5-H2                 | 204       | 7-6                       |
| 110     | 4-H1,3-H2                 | 209       | 6-5                       |
| 116     | 2-H1,1-H2                 | 215       | 5-4                       |
|         |                           | 220       | 4-3                       |
|         |                           | 226       | 3-2                       |

NET WGT  
350 LB  
158.8 Kg  
  
50110  
070115

INSPECTION  
&  
FINAL TEST  
N5271

### COIL TAP ARRANGEMENT



LISTED 769G

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

Outline: 303B406AAP071 Assembled in Mexico

BEFORE HANDLING, INSTALLING AND OPERATING, SEE INSTRUCTION 475A667AAP001  
COPPER CONDUCTOR PRIMARY: 10 KV BIL SECONDARY: 10 KV BIL

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

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

Note: Standard

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

