Transformer

NEMA CLASS AA DRY TYPE TRANSFORMER

1M0000000

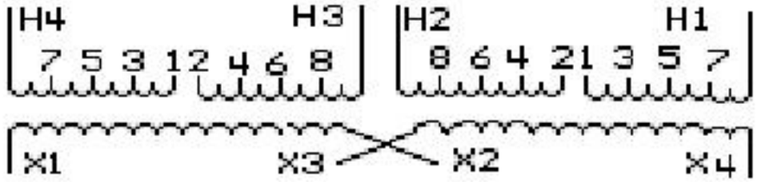
Catalog Number Type QL

9T83B2685

100 KVA 60 HZ 1 PH 7.7 % IMP

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

NOG



PRIMARY LINES ON H1-H4 VOLTS	CONNECT H1-H3,H2-H4
273	7-8
284	5-6
300	3-4
316	1-2

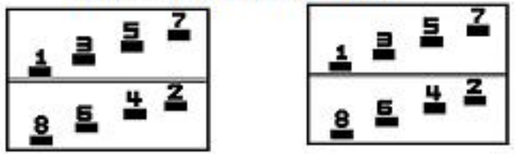
PRIMARY LINES ON H1-H4 VOLTS	CONNECT H2-H3
545	7-8
556	6-7
567	5-6
584	4-5
600	3-4
616	2-3
633	1-2

SECONDARY LINES ON X1-X4 VOLTS	CONNECT
120	X1-X3,X2-X4
240	X2-X3

NET WGT
900 LB
408.2 Kg
YF175
60657
032816

INSPECTION
&
FINAL TEST
N614!

COIL TAP ARRANGEMENT



UL LISTED 769G

2M0000000

3M0000000

ENCLOSURE TYPE 2 (IP20). RAINPROOF TYPE 3R ENCLOSURE (IP22) WHEN PROVIDED SHIELD 9T18Y4322G77

Outline: 303B932AAP075 Assembled in Mexico

BEFORE HANDLING, INSTALLING AND OPERATING, SEE INSTRUCTION 475A667AAP001

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.

GE Energy Industrial Solutions

Meets DOE 2016 efficiency