

NSV Energy LLC
 35 Hickory Springs Industrial Drive
 Canton GA 30115



Stock # T100

GE dry type Transformer 112.5 kva, 3 phase, 60 hz , Type QL, with Electrostatic shield, Catalog No . 9T83B3885, Serail number 1M0345019, impedance 6.1% winding rise 150 deg C, insul. Class 220 deg C., Enclosure type 1, UL listed, Assembled in Mexico
 Primary voltage: 480 Delta Taps 504-490-480-466-456-442-432, Secondary voltage 240 V
 Shipping Dimension: 48" x 40" x 48" 834 lbs



Transformer

Catalog Number
9T83B3885

Type QL

112.5 KVA 60 HZ 3 PH 6.1 % IMP

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

PRIMARY (H) 480 VOLTS (LINE-LINE)
 SECONDARY (X) 240 VOLTS (LINE-LINE)

COIL TAP ARRANGEMENT

1	2	1	2	1	2
3	4	3	4	3	4
5	6	5	6	5	6
7	7	7	7	7	7

JUMPER CONNECTION TAP	VOLTS	NET WGT
1	504	765 LB
2	490	347.0 Kg
3	480	26650
4	466	W375
5	456	NP1
6	442	090214
7	432	

INSPECTION & FINAL TEST N436!

ENCLOSURE TYPE 2 (IP30). RAINPROOF TYPE 3R ENCLOSURE (IP32) WHEN PROVIDED SHIELD 9T18Y4317G06

BEFORE HANDLING, INSTALLING AND OPERATING, SEE INSTRUCTION 475A667AAP001 Outline: 303B401AAP075

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 NEMA CLASS AA DRY TYPE TRANSFORMER Meets TP-1 2002 efficiency

LISTED 7696

Assembled in Mexico

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

Note: Standard