



# Transformer

by ABB



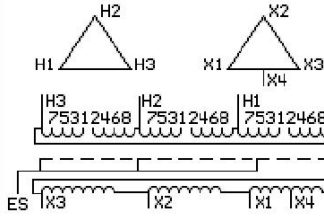
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**Catalog Number** 9T11C1185G33 **Type** QL

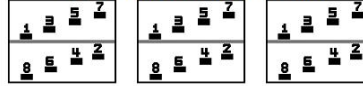
112.5 KVA 60 HZ 3 PH 3.3 % IMP  
40 C AMB. 115 C RISE 220 C SYSTEM IS-19C

PRIMARY (H) 480 VOLTS (LINE-LINE)  
SECONDARY (X) 240 VOLTS (LINE-LINE)  
120 VOLTS (1 PH MIDTAP X1-X4)

JUMPER CONNECTION	TAP VOLTS
1-2	505
2-3	493
3-4	480
4-5	467
5-6	455
6-7	442
7-8	429



### COIL TAP ARRANGEMENT



**NET WGT**  
1240 LB  
562.5 Kg  
90187  
DX76C

**INSPECTION & FINAL TEST**  
NOG  
N139!  
092021



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 13

BEFORE HANDLING, INSTALLING AND OPERATING, SEE INSTRUCTION 475A667AAP001

COPPER 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 CODE

### ASSEMBLED IN MEXICO

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

Note: MID-TAP

Outline: 303B111GEDXP76C

NEMA CLASS AA DRY TYPE TRANSFORMER

Meets DOE 2016 efficiency

X4

X1

X2

X3

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

X4

X1

X2

X3

X4

X1

X2

X3

X4

X1

X2

X3

X4



\*2M000000\*



\*3M000000\*