



# Transformer

by ABB



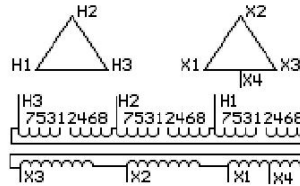
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**Catalog Number** 9T10C1185 **Type** QL

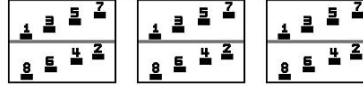
112.5 KVA 60 HZ 3 PH 5.7 % IMP  
40 C AMB. 150 C RISE 220 C SYSTEM IS-19C

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               | 503       |
| 2-3               | 491       |
| 3-4               | 480       |
| 4-5               | 469       |
| 5-6               | 457       |
| 6-7               | 446       |
| 7-8               | 434       |



COIL TAP ARRANGEMENT



**NET WGT**  
790 LB  
358.3 Kg  
89660  
DY75C

**INSPECTION & FINAL TEST**  
NOG  
N137!  
091021



ENCLOSURE TYPE 2 (IP20). OR RAINPROOF TYPE 3R (IP22) WHEN PROVIDED SHIELD 9T18Y1074G06  
REDUCED CAPACITY TAP RATED AT 5% OF 3 PH KVA

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

NEMA CLASS AA DRY TYPE TRANSFORMER

Meets DOE 2016 efficiency

ASSEMBLED IN MEXICO

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

Note: MID-TAP

Outline: 303B11GEDYP75C

X4

X1

X2

X3

X4

X1

X2

X3

X4

X1

X2

X3

X4

X1

X2

X3

X4

X1



\*2M000000\*



\*3M000000\*