



# Transformer

by ABB



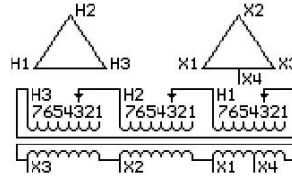
\*1M000000\*

**Catalog Number** 9T10C1184 **Type** QL

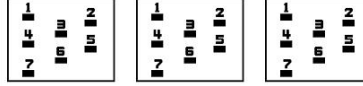
75.0 KVA 60 HZ 3 PH 4.6 % IMP  
40 C AMB. 150 C RISE 220 C SYSTEM IS-19C

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

JUMPER CONNECTION	TAP VOLTS
1	502
2	493
3	480
4	467
5	458
6	444
7	431



### COIL TAP ARRANGEMENT



NET WGT 661 LB  
661 LB  
299.8 Kg  
89654 UY74C

INSPECTION & FINAL TEST  
NOG  
N139!  
092021



H1	-	-	-	-	-	-	-
X1	-	-	-	-	-	-	-
H2	-	-	-	-	-	-	-
X2	-	-	-	-	-	-	-
H3	-	-	-	-	-	-	-
X3	-	-	-	-	-	-	-
H4	-	-	-	-	-	-	-
X4	-	-	-	-	-	-	-



\*2M000000\*



\*3M000000\*

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

X4 X3 H3 X2 H2 X1 H1

Note: MID-TAP

Outline: 303B111GEUY74C