



# Transformer

by ABB



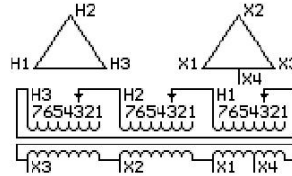
\*1M000000\*

**Catalog Number**      **Type QL**  
**9T10A1184G31**

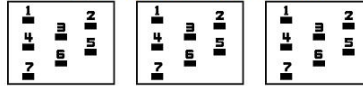
75.0 KVA    60 HZ    3 PH    5.9 % IMP  
40 C AMB.    115 C RISE    220 C SYSTEM    IS-19C

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

JUMPER CONNECTION	TAP VOLTS
1	505
2	491
3	480
4	469
5	455
6	445
7	431



### COIL TAP ARRANGEMENT



**NET WGT**  
603 LB  
273.5 Kg  
89217  
UX74A

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



LISTED 769G

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

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 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: 303B111GEUXP74A