



# Transformer

—  
by ABB



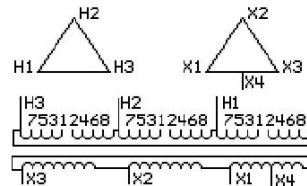
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**Catalog Number**      **Type QL**  
**9T10C1188G31**

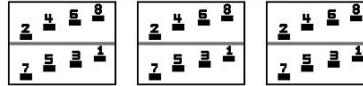
300.0 KVA    60 HZ    3 PH    3.5 % IMP  
40 C AMB.    115 C RISE    220 C SYSTEM    IS-19C

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	504
2-3	496
3-4	480
4-5	464
5-6	456
6-7	448
7-8	432



### COIL TAP ARRANGEMENT



<b>NET WGT</b>	INSPECTION & FINAL TEST
2150 LB	NOG
975.2 Kg	N137!
89671	091021
DX78C	



ENCLOSURE TYPE 2 (IP20). OR RAINPROOF TYPE 3R (IP22) WHEN PROVIDED SHIELD 9T18Y1077G06  
REDUCED CAPACITY TAP RATED AT 5% OF 3 PH KVA

BEFORE HANDLING, INSTALLING AND OPERATING, SEE INSTRUCTION 475A667AAP009  
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

Note:

Outline: 303B112GEDXP78C

NEMA CLASS AA DRY TYPE TRANSFORMER

Meets DOE 2016 efficiency



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\*3M000000\*