



Transformer

by ABB



1M000000

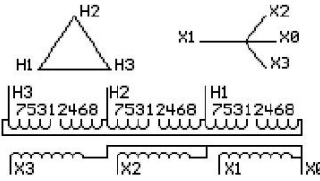
Catalog Number **Type QL**
9T10A1177G02

225.0 KVA 60 HZ 3 PH 4.7 % IMP
40 C AMB. 150 C RISE 220 C SYSTEM IS-19C

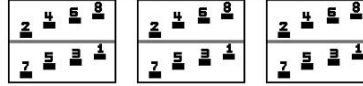
Note: Design is based on 225.0KVA & 150C Rise 4.7% Imp.

PRIMARY (H) 503 VOLTS (LINE-LINE)
SECONDARY (X) 480 VOLTS (LINE-LINE)
 277 VOLTS (LINE-NEUTRAL)

JUMPER CONNECTION	TAP VOLTS
1-2	503
2-3	503
3-4	503
4-5	503
5-6	490
6-7	490
7-8	490



COIL TAP ARRANGEMENT



NET WGT	INSPECTION & FINAL TEST
1450 LB	NOG
657.7 Kg	N139!
89196	092021
DY77A	



ENCLOSURE TYPE 2 (IP20). OR RAINPROOF TYPE 3R (IP22) WHEN PROVIDED SHIELD 9T18Y1077G06

ASSEMBLED IN MEXICO

BEFORE HANDLING, INSTALLING AND OPERATING, SEE INSTRUCTION 475A667AAP009
 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

Note:

Outline: 303B112GEDYP77A

NEMA CLASS AA DRY TYPE TRANSFORMER

Meets DOE 2016 efficiency



2M000000



3M000000