



Transformer

by ABB



1M000000

Catalog Number **Type QL**
9T10C1346

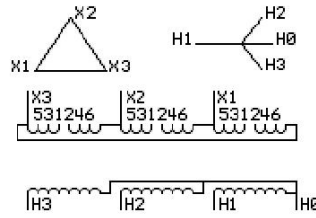
150.0 KVA 60 HZ 3 PH 2.4 % IMP
40 C AMB. 150 C RISE 220 C SYSTEM IS-19C

Note: Design is based on 150.0KVA & 115C Rise 2.3% Imp.

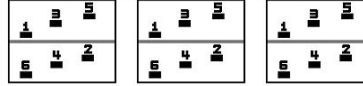
PRIMARY (X) 208 VOLTS (LINE-LINE)
SECONDARY (H) 480 VOLTS (LINE-LINE)
 277 VOLTS (LINE-NEUTRAL)

JUMPER CONNECTION

TAP	VOLTS
1-2	223
2-3	216
3-4	208
4-5	200
5-6	192



COIL TAP ARRANGEMENT



NET WGT **INSPECTION & FINAL TEST**
1610 LB
730.3 Kg
89730 **NOG**
DY77C **N139!**
 092021



ENCLOSURE TYPE 2 (IP20). OR RAINPROOF TYPE 3R (IP22) WHEN PROVIDED SHIELD 9T18Y107G06

ASSEMBLED IN MEXICO

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

Note:

Outline: 303B112GEDYP77C

NEMA CLASS AA DRY TYPE TRANSFORMER

Meets DOE 2016 efficiency



2M000000



3M000000