



Transformer

—
by ABB



1M000000

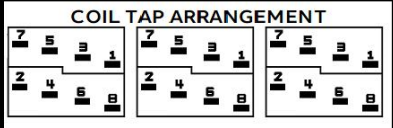
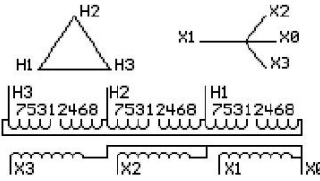
Catalog Number **Type QL**
9T10C1176G61

150.0 KVA 60 HZ 3 PH 2.2 % IMP
40 C AMB. 80 C RISE 220 C SYSTEM IS-19C

Note: Design is based on 225.0KVA & 150C Rise 3.3% Imp.

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

| JUMPER CONNECTION | |
|-------------------|-------|
| TAP | VOLTS |
| 1-2 | 500 |
| 2-3 | 493 |
| 3-4 | 480 |
| 4-5 | 470 |
| 5-6 | 454 |
| 6-7 | 446 |
| 7-8 | 431 |



| | |
|----------------|------------------------------------|
| NET WGT | INSPECTION & FINAL TEST |
| 1610 LB | |
| 730.3 Kg | NOG |
| 89641 | N139! |
| DY77C | 092021 |



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

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