Transformer

by ABB

1M0000000

Catalog Number **Type QL**

9T10C1796G31

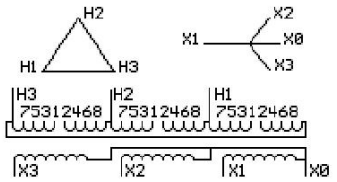
150.0 KVA 60 HZ 3 PH 4.9 % IMP

40 C AMB. 115 C RISE 220 C SYSTEM IS-19C

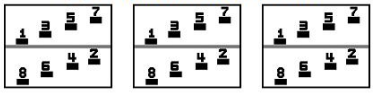
PRIMARY (H) 380 VOLTS (LINE-LINE)
SECONDARY (X) 208 VOLTS (LINE-LINE)
120 VOLTS (LINE-NEUTRAL)

JUMPER CONNECTION

TAP	VOLTS
1-2	400
2-3	387
3-4	380
4-5	374
5-6	360
6-7	354
7-8	340



COIL TAP ARRANGEMENT



NET WGT
1240 LB
562.5 Kg
89790
DX76C

INSPECTION & FINAL TEST
NOG
N137!
091021

Energy Verified
EV519886

LISTED 769G

ENCLOSURE TYPE 2 (IP20). OR RAINPROOF TYPE 3R (IP22) WHEN PROVIDED SHIELD 9T18Y1076G06

BEFORE HANDLING, INSTALLING AND OPERATING, SEE INSTRUCTION 475A667AAP001

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

X3 - X2 - X1 - -
- H3 - H2 - H1

Note: X0 at the bottom

Outline: 303B111GEDXP76C

NEMA CLASS AA DRY TYPE TRANSFORMER Meets DOE 2016 efficiency

- X1 - H1
- X2 - H2
- X3 - H3

2M0000000

X0
X1 - H1
X2 - H2
X3 - H3

3M0000000