Transformer

by ABB

1M0000000

Catalog Number **Type QL**

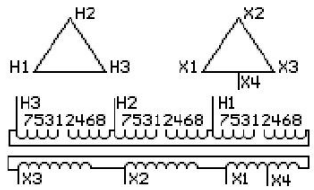
9T10C1814G61

75.0 KVA 60 HZ 3 PH 4 % IMP

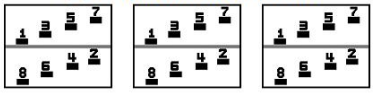
40 C AMB. 80 C RISE 220 C SYSTEM IS-19C

PRIMARY (H) 380 VOLTS (LINE-LINE)
SECONDARY (X) 240 VOLTS (LINE-LINE)
120 VOLTS (1 PH MIDTAP X1-X4)

JUMPER CONNECTION TAP	VOLTS
1-2	396
2-3	391
3-4	380
4-5	368
5-6	363
6-7	352
7-8	340



COIL TAP ARRANGEMENT



NET WGT
790 LB
358.3 Kg
89792
DY75C

INSPECTION & FINAL TEST
NOG
N137!
091021

Energy Verified
EV519886

LISTED 769G

ENCLOSURE TYPE 2 (IP20). OR RAINPROOF TYPE 3R (IP22) WHEN PROVIDED SHIELD 9T18Y1074G06

REDUCED CAPACITY TAP RATED AT 5% OF 3 PH KVA

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 - X4
- H3 - H2 - H1

Note: MID-TAP

Outline: 303B111GEDYP75C

NEMA CLASS AA DRY TYPE TRANSFORMER

Meets DOE 2016 efficiency

X4 - - -
X1 - H1 - X1 - H1
X2 - H2 - X2 - H2
X3 - H3 - X3 - H3

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3M0000000