

Eaton V48M34T1516TR

Catalog Number: V48M34T1516TR

Eaton DOE 2016 Efficient Transformer, 45 kVA, Ventd XFMR 3PH 480-400Y/231, 150C rise, Aluminum windings, with Certified Production Test Report



Photo is representative

General specifications

Product Name

Eaton General purpose ventilated transformer

Catalog Number

V48M34T1516TR

UPC

786680226908

Product Length/Depth

17.75 in

Product Height

28 in

Product Width

21.88 in

Product Weight

233 lb

Warranty

Eaton Selling Policy 25-000, one (1) year DOE2016 Efficient from the date of installation of the Product or eighteen (18) months from the date of shipment of the Product, whichever occurs first.

Compliances

Certifications

UL Listed

Catalog Notes

10 CFR Part 431 (2016) Efficient

Physical Attributes

Coil material

Aluminum

Enclosure

NEMA 2

Frame

939

Insulation

220 °C

Tap size

2 at +2.5% FCAN, 4 at -2.5% FCBN

Wiring connection

280B

Performance Ratings

Efficiency

10 CFR Part 431-2016 (DOE 2016)

Frequency rating

60 Hz

Kva Rating

15 kVA

Primary voltage

480 V

Secondary Voltage

400Y/231 V

Sound Level

NEMA ST-20

Temperature rise

150 °C rise

Volt ampere rating

15 kVA

Miscellaneous

Modification 1

Certified test report

Weathershield

WS57

Resources

Brochures

[Eaton's high-efficiency dry-type transformers](#)

[Eaton's low-voltage dry-type distribution transformers](#)

Specifications and datasheets

[Eaton Specification Sheet - V48M34T1516TR](#)

Warranty guides

[Selling Policy 25-000 - Distribution and Control Products and Services](#)



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