Eaton V48M28T1516

Catalog Number: V48M28T1516

DOE 2016 Efficient Transformer, Three-phase, PV: 480V, Taps: 2 at +2.5% FCAN, 4 at -2.5% FCBN, SV: 208Y/120V, 150°C, 15 kVA, Al windings

General specifications



Catalog Number

Eaton General purpose ventilated

V48M28T1516

transformer

UPC

786680147517

Product Length/Depth

Product Height

17.75 in

28 in

Product Width

Product Weight

228 lb

21.88 in

228 ID

Warranty

Compliances

Eaton Selling Policy 25-000, one (1) year DOE2016 Efficient

from the date of installation of the

Certifications

Product or eighteen (18) months from the

UL Listed

date of shipment of the Product,

Catalog Notes

whichever occurs first.

10 CFR Part 431 (2016) Efficient



Photo is representative



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

208Y/120 V

Sound Level

45 dB

Temperature rise

150 °C rise

Volt ampere rating

15 kVA

Miscellaneous

Weathershield

WS57

Resources

Specifications and datasheets

Eaton Specification Sheet - V48M28T1516



Eaton Corporation plc Eaton House 30 Pembroke Road Dublin 4, Ireland Eaton.com

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