

# 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



Photo is representative

## General specifications

### Product Name

Eaton General purpose ventilated transformer

### Catalog Number

V48M28T1516

### UPC

786680147517

### Product Length/Depth

17.75 in

### Product Height

28 in

### Product Width

21.88 in

### Product Weight

228 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

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](#)



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