

# Eaton V48M22T1516CU

Catalog Number: V48M22T1516CU

Eaton General purpose ventilated transformer, DOE 2016, NEMA 2, FR939, 60 Hz, 220°C, 15 kVA, Three-phase, 480 Delta V, 240 Delta Vac/120 midtap Vac, NEMA ST-20, 2 at +2.5%, 4 at -2.5%, 150°C, 15 kVA, 480 Vac-240 Vac/120 Vac, WS57, 282B



Photo is representative

## General specifications

### Product Name

Eaton General purpose ventilated transformer

### Catalog Number

V48M22T1516CU

### UPC

786680192814

### Product Length/Depth

17.75 in

### Product Height

28 in

### Product Width

21.88 in

### Product Weight

1.1 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

Copper

### Enclosure

NEMA 2

### Frame

FR939

### Insulation

220 °C

### Material

Copper windings

### Mounting

Floor or wall, upright only

### Tap size

2 at +2.5%, 4 at -2.5%

### Type

Energy-efficient ventilated type DT-3 transformer

### Wiring connection

282B

## Miscellaneous

### Weathershield

WS57

## Performance Ratings

### Efficiency

10 CFR Part 431-2016 (DOE 2016)

### Frequency rating

60 Hz

### Kva Rating

15 kVA

### Primary voltage

480 V

### Secondary Voltage

240 V, 120 V

### Sound Level

NEMA ST-20

### Temperature rise

150 °C rise

### Volt ampere rating

15 kVA

### Voltage rating

480 Vac-240 Vac/120 Vac

## Resources

### Brochures

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

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

### Specifications and datasheets

[Eaton Specification Sheet - V48M22T1516CU](#)



Eaton Corporation plc  
Eaton House  
30 Pembroke Road  
Dublin 4, Ireland  
Eaton.com  
© 2024 Eaton. All Rights Reserved.

Eaton is a registered trademark.

All other trademarks are property of their respective owners.



[Eaton.com/socialmedia](https://www.eaton.com/socialmedia)