

# Eaton V48M47F4916CUESLS45

Catalog Number: V48M47F4916CUESLS45

Eaton General purpose ventilated transformer, Fungus proof, CU windings, DOE 2016, NEMA 2, 220°C, 150 kVA, E-S shield, Floor/wall mnt upright only, 3-phase, PV: 480V delta, SV: 480Y/277, 45 dB, 2 at +2.5%, 4 at -2.5%, 115°C, 150 kVA



Photo is representative

## General specifications

### Product Name

Eaton General purpose ventilated transformer

### Catalog Number

V48M47F4916CUESLS45

### UPC

786680205231

### Product Length/Depth

31.5 in

### Product Height

51 in

### Product Width

34.5 in

### Product Weight

1432 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

### Insulation

220 °C

### Mounting

Floor or wall, upright only

### Tap size

2 at +2.5%, 4 at -2.5%

### Type

Energy-efficient ventilated dry-type transformer

### Wiring connection

283B

## Performance Ratings

### Efficiency

10 CFR Part 431-2016 (DOE 2016)

### Frequency rating

60 Hz

### Kva Rating

150 kVA

### Primary voltage

480 V delta

### Secondary Voltage

480Y/277 V

### Sound Level

45 dB

### Temperature rise

115 °C rise

### Volt ampere rating

150 kVA

### Voltage rating

480-480Y/277V

## Miscellaneous

### Modification 1

Electrostatic shield

## Resources

### Brochures

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

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

### Specifications and datasheets

[Eaton Specification Sheet - V48M47F4916CUESLS45](#)



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