

# Eaton V48M28B1516CUESLS42

Catalog Number: V48M28B1516CUESLS42

Eaton General Purpose Ventilated Transformer, CU windings, DOE 2016, 3PH , PV 480 DELTA, SV 208Y/120, 15 kVA, 80C rise, 220C, NEMA 2 FR939, 283B, Shielded, 42 dB



Photo is representative

## General specifications

<b>Product Name</b>	<b>Catalog Number</b>
Eaton General purpose ventilated transformer	V48M28B1516CUESLS42
	UPC
	786680241772
<b>Product Length/Depth</b>	<b>Product Height</b>
17.75 in	28 in
<b>Product Width</b>	<b>Product Weight</b>
21.88 in	252 lb
<b>Compliances</b>	<b>Certifications</b>
DOE2016 Efficient	UL Listed
<b>Catalog Notes</b>	
10 CFR Part 431 (2016) Efficient	

## Physical Attributes

### Coil material

Copper

### Enclosure

NEMA 2

### Frame

939

### 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

15 kVA

### Primary voltage

480 V

### Secondary Voltage

208Y/120 V

### Sound Level

42 dB

### Temperature rise

80 °C rise

### Volt ampere rating

15 kVA

## Miscellaneous

### Weathershield

WS57

## Resources

### Catalogs

[Transformer distribution catalog](#)

### Specifications and datasheets

[Eaton Specification Sheet - V48M28B1516CUESLS42](#)