

# Eaton V48D28T1116Q

Catalog Number: V48D28T1116Q

1000 kVA DOE 2016 Efficient General Purpose Ventd Transformer  
PV 480V Delta, 208Y/120, 150C rise, Aluminum windings, NEMA  
1, Q



Photo is representative

## General specifications

<b>Product Name</b>	<b>Catalog Number</b>
Eaton General purpose ventilated transformer	V48D28T1116Q
	<b>UPC</b>
	786680236259
<b>Product Length/Depth</b>	<b>Product Height</b>
44.25 in	80.25 in
<b>Product Width</b>	<b>Product Weight</b>
64 in	1.1 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

Aluminum

### Enclosure

NEMA 1

### Frame

GPF

### Insulation

220 °C

### Mounting

Floor

### Tap size

+1 at 5% FCAN, -1 at 5% FCBN

## Performance Ratings

### Efficiency

10 CFR Part 431-2016 (DOE 2016)

### Frequency rating

60 Hz

### Kva Rating

1000 kVA

### Primary voltage

480 V

### Secondary Voltage

208Y/120 V

### Sound Level

NEMA ST-20

### Temperature rise

150 °C rise

### Volt ampere rating

1000 kVA

## Resources

### Brochures

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

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

### Specifications and datasheets

[Eaton Specification Sheet - V48D28T1116Q](#)

### Warranty guides

[Selling Policy 25-000 - Distribution and Control Products and Services](#)



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