

# Specifications

Photo is representative

## Eaton 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

### General specifications

<b>PRODUCT NAME</b>	Eaton General purpose ventilated transformer
<b>CATALOG NUMBER</b>	V48M28T1516
<b>UPC</b>	786680147517
<b>PRODUCT LENGTH/DEPTH</b>	17.75 in
<b>PRODUCT HEIGHT</b>	28 in
<b>PRODUCT WIDTH</b>	21.88 in
<b>PRODUCT WEIGHT</b>	228 lb
<b>WARRANTY</b>	Eaton Selling Policy 25-000, one (1) year from the date of installation of the Product or eighteen (18) months from the date of shipment of the Product, whichever occurs first.
<b>COMPLIANCES</b>	DOE2016 Efficient
<b>CERTIFICATIONS</b>	UL Listed
<b>CATALOG NOTES</b>	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

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	208Y/120 V
SOUND LEVEL	45 dB
TEMPERATURE RISE	150 °C rise
VOLT AMPERE RATING	15 kVA

Resources	
SPECIFICATIONS AND DATASHEETS	<a href="#">Eaton Specification Sheet - V48M28T1516</a>

PROJECT NAME:
PROJECT NUMBER:
PREPARED BY:
DATE:



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