

# Specifications



Photo is representative



## Eaton V48M28B12NV

Eaton General-Purpose Transformer, Dry Type Distribution, DT-3, Three-phase, PV: 480V, Taps: 2 at +2.5% FCAN, 4 at -2.5% FCBN, SV: 208Y/120V, 80°C, 112.5 kVA, Al windings , Frame: 923N

### General specifications

<b>PRODUCT NAME</b>	Eaton Totally enclosed non-ventilated transformer
<b>CATALOG NUMBER</b>	V48M28B12NV
<b>UPC</b>	786680061738
<b>PRODUCT LENGTH/DEPTH</b>	32.65 in
<b>PRODUCT HEIGHT</b>	57.5 in
<b>PRODUCT WIDTH</b>	36.6 in
<b>PRODUCT WEIGHT</b>	1710 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>CERTIFICATIONS</b>	UL Listed
<b>CATALOG NOTES</b>	Totally enclosed non-ventilated



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## Physical Attributes

<b>COIL MATERIAL</b>	Aluminum
<b>DESIGN</b>	DT-3
<b>FRAME</b>	923N
<b>TAP SIZE</b>	2 at +2.5% FCAN, 4 at -2.5% FCBN
<b>TYPE</b>	Dry Type Distribution Transformer

## Performance Ratings

<b>FREQUENCY RATING</b>	60 Hz
<b>KVA RATING</b>	112.5 kVA
<b>PHASE</b>	Three-phase
<b>PRIMARY VOLTAGE</b>	480 V
<b>SECONDARY VOLTAGE</b>	208Y/120 V
<b>TEMPERATURE RISE</b>	80 °C rise

## Resources

CATALOGS	<a href="#">Commercial Distribution, Transformers, Volume 2, Tab 2</a>
SPECIFICATIONS AND DATASHEETS	<a href="#">Eaton Specification Sheet - V48M28B12NV</a>

**PROJECT NAME:**

**PROJECT NUMBER:**

**PREPARED BY:**

**DATE:**



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