

# Specifications



Photo is representative



## Eaton V48M28T12EE

Eaton General purpose ventilated transformer, DT-3 (3-phase), PV 480V, Taps: 2 at +2.5% /4 at -2.5%, SV 208Y/120V, 150°C rise w/ 200°C insulation system, 112.5 kVA, EE

### General specifications

<b>PRODUCT NAME</b>	Eaton General purpose ventilated transformer
<b>CATALOG NUMBER</b>	V48M28T12EE
<b>UPC</b>	786680019371
<b>PRODUCT LENGTH/DEPTH</b>	23.42 in
<b>PRODUCT HEIGHT</b>	32.02 in
<b>PRODUCT WIDTH</b>	28.22 in
<b>PRODUCT WEIGHT</b>	793 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>	NEMA TP-1 Compliant
<b>CERTIFICATIONS</b>	UL Listed
<b>CATALOG NOTES</b>	NEMA TP-1 efficient



Powering Business Worldwide

## Physical Attributes

COIL MATERIAL	Aluminum
FRAME	916A
TAP SIZE	2 at +2.5% FCAN, 4 at -2.5% FCBN
TYPE	Dry Type Distribution Transformer

## Miscellaneous

WEATHERSHIELD	WS19
---------------	------

## Performance Ratings

FREQUENCY RATING	60 Hz
PRIMARY VOLTAGE	480 V
SECONDARY VOLTAGE	208 Y/120 V
TEMPERATURE RISE	150 °C rise
VOLT AMPERE RATING	112.5 kVA

## Resources

CATALOGS	<a href="#">Commercial Distribution Transformers, Volume 2, Tab 2</a>
SPECIFICATIONS AND DATASHEETS	<a href="#">Eaton Specification Sheet - V48M28T12EE</a>

PROJECT NAME:

PROJECT NUMBER:

PREPARED BY:

DATE:



**Eaton Corporation plc**  
Eaton House  
30 Pembroke Road  
Dublin 4, Ireland  
Eaton.com

© 2025 Eaton. All Rights Reserved.

Eaton is a registered trademark. Follow us on social media to get the latest product and support information.

All other trademarks are property of their respective owners.



# Specifications



Photo is representative



## Eaton V48M28T12EE

Eaton General purpose ventilated transformer, DT-3 (3-phase), PV 480V, Taps: 2 at +2.5% /4 at -2.5%, SV 208Y/120V, 150°C rise w/ 200°C insulation system, 112.5 kVA, EE

### General specifications

<b>PRODUCT NAME</b>	Eaton General purpose ventilated transformer
<b>CATALOG NUMBER</b>	V48M28T12EE
<b>UPC</b>	786680019371
<b>PRODUCT LENGTH/DEPTH</b>	23.42 in
<b>PRODUCT HEIGHT</b>	32.02 in
<b>PRODUCT WIDTH</b>	28.22 in
<b>PRODUCT WEIGHT</b>	793 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>	NEMA TP-1 Compliant
<b>CERTIFICATIONS</b>	UL Listed
<b>CATALOG NOTES</b>	NEMA TP-1 efficient

## Physical Attributes

COIL MATERIAL	Aluminum
FRAME	916A
TAP SIZE	2 at +2.5% FCAN, 4 at -2.5% FCBN
TYPE	Dry Type Distribution Transformer

## Miscellaneous

WEATHERSHIELD	WS19
---------------	------

## Performance Ratings

FREQUENCY RATING	60 Hz
PRIMARY VOLTAGE	480 V
SECONDARY VOLTAGE	208 Y/120 V
TEMPERATURE RISE	150 °C rise
VOLT AMPERE RATING	112.5 kVA

## Resources

CATALOGS	<a href="#">Commercial Distribution Transformers, Volume 2, Tab 2</a>
SPECIFICATIONS AND DATASHEETS	<a href="#">Eaton Specification Sheet - V48M28T12EE</a>

PROJECT NAME:

PROJECT NUMBER:

PREPARED BY:

DATE:



**Eaton Corporation plc**  
Eaton House  
30 Pembroke Road  
Dublin 4, Ireland  
Eaton.com

© 2025 Eaton. All Rights Reserved.

Eaton is a registered trademark. Follow us on social media to get the latest product and support information.

All other trademarks are property of their respective owners.

