

# 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

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

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

Miscellaneous	
WEATHERSHIELD	WS19

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

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

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

Miscellaneous	
WEATHERSHIELD	WS19

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.

