

Specifications



Photo is representative



Eaton V48M22T45CUEE

Eaton General purpose ventilated transformer, DT-3 (3-phase), PV 480V, Taps: 2 at +2.5% /4 at -2.5%, SV 240 delta/120 midtap, 150°C rise w/ 200°C insulation system, 45 kVA, Copper windings, EE

General specifications

PRODUCT NAME	Eaton General purpose ventilated transformer
CATALOG NUMBER	V48M22T45CUEE
UPC	786680030871
PRODUCT LENGTH/DEPTH	16.5 in
PRODUCT HEIGHT	30 in
PRODUCT WIDTH	23 in
PRODUCT WEIGHT	415 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	Copper
FRAME	912B
TAP SIZE	2 at +2.5% FCAN, 4 at -2.5% FCBN
TYPE	Dry Type Distribution Transformer

Miscellaneous

WEATHERSHIELD	WS38
---------------	------

Performance Ratings

FREQUENCY RATING	60 Hz
PRIMARY VOLTAGE	480 V
SECONDARY VOLTAGE	240 delta/120 midtap
TEMPERATURE RISE	150 °C rise
VOLT AMPERE RATING	45 kVA

Resources

CATALOGS	Commercial Distribution Transformers, Volume 2, Tab 2
SPECIFICATIONS AND DATASHEETS	Eaton Specification Sheet - V48M22T45CUEE

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.

Follow us on social media to get the latest product and support information.

