

Eaton V48M37T2216

Catalog Number: V48M37T2216

Eaton General purpose ventilated transformer, DOE 2016, NEMA 2, FR944, 60 Hz, 225 kVA, Three-phase, 480 Delta V, 380Y/220 Vac, NEMA ST-20, 2 at +2.5%, 4 at -2.5%, 225 kVA, 480 Vac-380Y/220 Vac, WS61, 280B



Photo is representative

General specifications

Product Name	Catalog Number
Eaton General purpose ventilated transformer	V48M37T2216
	UPC
	786680221682
Product Length/Depth	Product Height
33.5 in	60 in
Product Width	Product Weight
38 in	1624 lb
Warranty	Compliances
Eaton Selling Policy 25-000, one (1) year DOE2016 Efficient from the date of installation of the Product or eighteen (18) months from the date of shipment of the Product, whichever occurs first.	Certifications
	UL Listed
	Catalog Notes
	10 CFR Part 431 (2016) Efficient

Physical Attributes

Coil material

Aluminum

Enclosure

NEMA 2

Frame

944

Insulation

220 °C

Material

Al windings

Mounting

Floor or wall, upright only

Tap size

2 at +2.5%, 4 at -2.5%

Type

Energy-efficient ventilated type DT-3 transformer

Wiring connection

280B

Miscellaneous

Weathershield

WS61

Performance Ratings

Efficiency

10 CFR Part 431-2016 (DOE 2016)

Frequency rating

60 Hz

Kva Rating

225 kVA

Primary voltage

480 V

Secondary Voltage

380Y/220 V

Sound Level

NEMA ST-20

Temperature rise

150 °C rise

Volt ampere rating

225 kVA

Voltage rating

480 Vac-380Y/220 Vac

Resources

Brochures

[Eaton's low-voltage dry-type distribution transformers](#)

[Eaton's high-efficiency dry-type transformers](#)

Specifications and datasheets

[Eaton Specification Sheet - V48M37T2216](#)



Eaton Corporation plc
Eaton House
30 Pembroke Road
Dublin 4, Ireland
Eaton.com
© 2024 Eaton. All Rights Reserved.

Eaton is a registered trademark.

All other trademarks are property of their respective owners.



[Eaton.com/socialmedia](https://www.eaton.com/socialmedia)