

Eaton V48M22F4516CUSS

Catalog Number: V48M22F4516CUSS

Eaton General purpose ventilated transformer, Fungus pr, CU windngs, DOE 2016, Grade 304-SS, FR940, 45 kVA, FI/wall mt uprt, 3-ph, PV: 480V delta, SV: 240V delta w/120V midtap, NEMA ST-20, 2 at +2.5%, 4 at -2.5%, 115°C, 45 kVA, WS58



Photo is representative

General specifications

Product Name

Eaton General purpose ventilated transformer

Catalog Number

V48M22F4516CUSS

UPC

786680200212

Product Length/Depth

21.13 in

Product Height

36.88 in

Product Width

24.88 in

Product Weight

491 lb

Warranty

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.

Compliances

Certifications

UL Listed

Catalog Notes

10 CFR Part 431 (2016) Efficient

Physical Attributes

Coil material

Copper

Enclosure

Grade 304-SS

Frame

FR940

Insulation

220 °C

Material

Copper

Mounting

Floor or wall, upright only

Tap size

2 at +2.5%, 4 at -2.5%

Type

Energy-efficient ventilated dry-type transformer

Wiring connection

280B

Miscellaneous

Modification 1

Grade 304 stainless steel enclosure (does not imply a NEMA 4X rating)

Weathershield

WS58

Performance Ratings

Efficiency

10 CFR Part 431-2016 (DOE 2016)

Frequency rating

60 Hz

Kva Rating

45 kVA

Primary voltage

480 V delta

Secondary Voltage

240 V delta, 120 V Midtap

Sound Level

NEMA ST-20

Temperature rise

115 °C rise

Volt ampere rating

45 kVA

Voltage rating

480 Vac-240 Vac/120 Vac

Resources

Brochures

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

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

Specifications and datasheets

[Eaton Specification Sheet - V48M22F4516CUSS](#)

Warranty guides

[Selling Policy 25-000 - Distribution and Control Products and Services](#)



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)