

Eaton V48M28F2216CULS52

Catalog Number: V48M28F2216CULS52

Eaton General purpose ventilated transformer, Fungus proof, CU windings, DOE 2016, NEMA 2, FR944, 220°C, 225 kVA, Floor mnt, 3-phase, PV: 480V delta, SV: 208Y/120, 52 dB, 2 at +2.5%, 4 at -2.5%, 115°C, 225 kVA, WS61, 280B



Photo is representative

General specifications

Product Name

Eaton General purpose ventilated transformer

Catalog Number

V48M28F2216CULS52

UPC

786680223228

Product Length/Depth

33.5 in

Product Height

60 in

Product Width

38 in

Product Weight

2092 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 Recognized

Catalog Notes

10 CFR Part 431 (2016) Efficient

Physical Attributes

Coil material

Copper

Enclosure

NEMA 2

Frame

FR944

Insulation

220 °C

Material

Copper

Mounting

Floor

Tap size

2 at +2.5%, 4 at -2.5%

Type

Energy-efficient ventilated dry-type transformer

Wiring connection

280B

Miscellaneous

Modification 1

-3 dB sound

Weathershield

WS61

Performance Ratings

Efficiency

10 CFR Part 431-2016 (DOE 2016)

Frequency rating

60 Hz

Kva Rating

225 kVA

Primary voltage

480 V delta

Secondary Voltage

208Y/120 V

Sound Level

52 dB

Temperature rise

115 °C rise

Volt ampere rating

225 kVA

Voltage rating

480 Vac-208Y/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 - V48M28F2216CULS52](#)



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)