Eaton V48M28T2216

Catalog Number: V48M28T2216

Eaton General purpose ventilated transformer, Fungus proof, AL windings, DOE 2016, NEMA 2, FR944, 220°C, 225 kVA, Fl/wall mt uprt, 3-phase, PV: 480V delta, SV: 208Y/120, NEMA ST-20, 2 at +2.5%, 4 at -2.5%, 150°C, 225 kVA, WS61, 280B

General specifications



Product Name Catalog Number
Eaton General purpose ventilated V48M28T2216

transformer

UPC

786680147289

Product Length/Depth Product Height

33.5 in 60 in

Product Width Product Weight

38 in 1571 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 UL Listed

date of shipment of the Product,

whichever occurs first. Catalog Notes

10 CFR Part 431 (2016) Efficient



Physical Attributes

Coil material

Aluminum

Enclosure

NEMA 2

Frame

FR944

Insulation

220 °C

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

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

NEMA ST-20

Temperature rise

150 °C rise

Volt ampere rating

225 kVA

Voltage rating

480 Vac-208Y/120 Vac

Miscellaneous

Weathershield

WS61

Resources

Brochures

Eaton's high-efficiency dry-type transformers

Eaton's low-voltage dry-type distribution transformers

Specifications and datasheets

Eaton Specification Sheet - V48M28T2216



Eaton Corporation plc Eaton House 30 Pembroke Road Dublin 4, Ireland Eaton.com

Reserved.

Eaton is a registered trademark.

All other trademarks are © 2024 Eaton. All Rights property of their respective owners.



Eaton.com/socialmedia