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

Photo is representative

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

Certifications

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

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