

Eaton V48M28F4916DNES

Catalog Number: V48M28F4916DNES

Eaton General purpose ventilated transformer, fungs pr, AL wndng, DOE2016, NEMA2, FR943, 150 kVA, Dbl neut, E-S shld, FI/wall mt uprt, 3-ph, PV: 480V dlt, SV: 208Y/120, NEMA ST-20, 2 at +2.5%, 4 at -2.5%, 115°C, 150 kVA, WS60, 283B



Photo is representative

General specifications

Product Name

Eaton General purpose ventilated transformer

Catalog Number

V48M28F4916DNES

UPC

786680222337

Product Length/Depth

31.5 in

Product Height

51 in

Product Width

34.5 in

Product Weight

1297 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

Aluminum

Enclosure

NEMA 2

Frame

FR943

Insulation

220 °C

Material

Aluminum

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

283B

Performance Ratings

Efficiency

10 CFR Part 431-2016 (DOE 2016)

Frequency rating

60 Hz

Kva Rating

150 kVA

Primary voltage

480 V delta

Secondary Voltage

208Y/120 V

Sound Level

NEMA ST-20

Temperature rise

115 °C rise

Volt ampere rating

150 kVA

Voltage rating

480 Vac-208Y/120 Vac

Miscellaneous

Modification 1

Double neutral, electrostatic shield

Weathershield

WS60

Resources

Brochures

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

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

Specifications and datasheets

[Eaton Specification Sheet - V48M28F4916DNES](#)



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