

Eaton V48M28F2216CUES

Catalog Number: V48M28F2216CUES

Eaton General purpose ventilated transformer, Fungus proof, CU windings, DOE 2016, NEMA 2, FR944, 220°C, 225 kVA, E-S shield, Floor mnt, 3-phase, PV: 480V delta, SV: 208Y/120, NEMA ST-20, 2 at +2.5%, 4 at -2.5%, 115°C, 225 kVA, WS61, 283B



Photo is representative

General specifications

Product Name

Eaton General purpose ventilated transformer

Catalog Number

V48M28F2216CUES

UPC

786680191626

Product Length/Depth

33.5 in

Product Height

60 in

Product Width

38 in

Product Weight

2120 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

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

283B

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

115 °C rise

Volt ampere rating

225 kVA

Voltage rating

480 Vac-208Y/120 Vac

Miscellaneous

Modification 1

Electrostatic shield

Weathershield

WS61

Resources

Brochures

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

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

Specifications and datasheets

[Eaton Specification Sheet - V48M28F2216CUES](#)



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