

Eaton V48M47F4516CUES

Catalog Number: V48M47F4516CUES

Eaton General purpose ventilated transformer, Fungus proof, CU windings, DOE 2016, NEMA 2, 220°C, 45 kVA, E-S shield, Floor/wall mnt upright only, 3-phase, PV: 480V delta, SV: 480Y/277, NEMA ST-20, 2 at +2.5%, 4 at -2.5%, 115°C, 45 kVA



Photo is representative

General specifications

Product Name

Eaton General purpose ventilated transformer

Catalog Number

V48M47F4516CUES

UPC

786680205262

Product Length/Depth

21.13 in

Product Height

36.88 in

Product Width

24.88 in

Product Weight

461 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

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

283B

Performance Ratings

Efficiency

10 CFR Part 431-2016 (DOE 2016)

Frequency rating

60 Hz

Kva Rating

45 kVA

Primary voltage

480 V delta

Secondary Voltage

480Y/277 V

Sound Level

NEMA ST-20

Temperature rise

115 °C rise

Volt ampere rating

45 kVA

Voltage rating

480-480Y/277V

Miscellaneous

Modification 1

Electrostatic shield

Resources

Brochures

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

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

Specifications and datasheets

[Eaton Specification Sheet - V48M47F4516CUES](#)

Warranty guides

[Selling Policy 25-000 - Distribution and Control Products and Services](#)



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