

Eaton V48M28F1216LS45

Catalog Number: V48M28F1216LS45

Eaton General purpose ventilated transformer, Fungus proof, AL windings, DOE 2016, NEMA 2, FR943, 112.5 kVA, FI/wall mt uprt, 3-phase, PV: 480V delta, SV: 208Y/120, 45 dB, 2 at +2.5%, 4 at -2.5%, 115°C, 112.5 kVA, WS60, 280B



Photo is representative

General specifications

Product Name

Eaton General purpose ventilated transformer

Catalog Number

V48M28F1216LS45

UPC

786680220715

Product Length/Depth

31.5 in

Product Height

51 in

Product Width

34.5 in

Product Weight

983 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

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

Miscellaneous

Weathershield

WS60

Performance Ratings

Efficiency

10 CFR Part 431-2016 (DOE 2016)

Frequency rating

60 Hz

Kva Rating

112.50 kVA

Primary voltage

480 V delta

Secondary Voltage

208Y/120 V

Sound Level

45 dB

Temperature rise

115 °C rise

Volt ampere rating

112.5 kVA

Voltage rating

480 Vac-208Y/120 Vac

Resources

Brochures

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

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

Specifications and datasheets

[Eaton Specification Sheet - V48M28F1216LS45](#)



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