

Eaton V48M28B3016CUES

Catalog Number: V48M28B3016CUES

Eaton Eaton General purpose ventilated transformer, Fungus proof, CU wndng, DOE2016, NEMA 2, FR940, 220°C, 30 kVA, E-S shield, Fl/wall mt upright, 3-ph, PV: 480V dlt, SV: 208Y/120, NEMA ST-20, 2 at +2.5%, 4 at -2.5%, 80°C, 30 kVA, WS58



Photo is representative

General specifications

Product Name	Catalog Number
Eaton General purpose ventilated transformer	V48M28B3016CUES
	UPC
	786680191725
Product Length/Depth	Product Height
21.13 in	36.88 in
Product Width	Product Weight
24.88 in	459 lb
Warranty	Compliances
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.	Certifications
	UL Listed
	Catalog Notes
	10 CFR Part 431 (2016) Efficient

Physical Attributes

Coil material

Copper

Enclosure

NEMA 2

Frame

FR940

Insulation

220 °C

Material

Copper windings

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

30 kVA

Primary voltage

480 V delta

Secondary Voltage

208Y/120 V

Sound Level

NEMA ST-20

Temperature rise

80 °C rise

Volt ampere rating

30 kVA

Voltage rating

480 Vac-208Y/120 Vac

Miscellaneous

Modification 1

Electrostatic shield

Weathershield

WS58

Resources

Brochures

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

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

Specifications and datasheets

[Eaton Specification Sheet - V48M28B3016CUES](#)



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