

Eaton V48M22T4516ES

Catalog Number: V48M22T4516ES

45 kVA DOE 2016 Ventd XFMR 3PH 480-240 DELTA 120V
LIGHTING TAP (PH B), 150 °C rise, Aluminum, Shielded



Photo is representative

General specifications

Product Name	Catalog Number
Eaton General purpose ventilated transformer	V48M22T4516ES
	UPC
	786680230011
Product Length/Depth	Product Height
21.13 in	36.88 in
Product Width	Product Weight
24.88 in	431 lb
Compliances	Certifications
DOE2016 Efficient	UL Listed
Catalog Notes	
71 CFR Part 431 (2016) Efficient	

Physical Attributes

Coil material

Aluminum

Enclosure

NEMA 2

Frame

FR940

Insulation

220 °C

Mounting

Floor or wall

Tap size

2 at +2.5%, 4 at -2.5%

Type

Energy-efficient ventilated transformer

Wiring connection

284B

Performance Ratings

Efficiency

10 CFR Part 431-2016 (DOE 2016)

Frequency rating

60 Hz

Kva Rating

45 kVA

Primary voltage

480 V

Secondary Voltage

240 V, 120 V

Sound Level

NEMA ST-20

Temperature rise

150 °C rise

Volt ampere rating

45 kVA

Miscellaneous

Modification 1

Shielded

Weathershield

940

Resources

Brochures

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

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

Specifications and datasheets

[Eaton Specification Sheet - V48M22T4516ES](#)

Warranty guides

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



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