

Eaton V48M28F1216ESLS45

Catalog Number: V48M28F1216ESLS45

Eaton General purpose ventilated transformer, Fungus proof, AL windngs, DOE 2016, NEMA 2, FR943, 112.5 kVA, E-S shield, FI/wall mt uprt, 3-ph, PV: 480V delta, SV: 208Y/120, 45 dB, 2 at +2.5%, 4 at -2.5%, 115°C, 112.5 kVA, WS60, 283B



Photo is representative

General specifications

Product Name	Catalog Number
Eaton General purpose ventilated transformer	V48M28F1216ESLS45
	UPC
	786680220746
Product Length/Depth	Product Height
31.5 in	51 in
Product Width	Product Weight
34.5 in	953 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

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

283B

Miscellaneous

Modification 1

Electrostatic shield

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 - V48M28F1216ESLS45](#)



Eaton Corporation plc
Eaton House
30 Pembroke Road
Dublin 4, Ireland
Eaton.com
© 2024 Eaton. All Rights Reserved.

Eaton is a registered trademark.

All other trademarks are property of their respective owners.



[Eaton.com/socialmedia](https://www.eaton.com/socialmedia)