

Eaton V48M28F4916HD

Catalog Number: V48M28F4916HD

Eaton General Purpose Ventilated Transformer, AL windings, DOE 2016, 3PH , PV 480 DELTA, SV 208Y/120, 150 kVA, 115C rise, 220C, NEMA 2 FR943HD, 280B, hinged fornt cover



Photo is representative

General specifications

Product Name	Catalog Number
Eaton General purpose ventilated transformer	V48M28F4916HD
	UPC
	786680241550
Product Length/Depth	Product Height
31.5 in	51 in
Product Width	Product Weight
34.5 in	1263 lb
Compliances	Certifications
DOE2016 Efficient	UL Listed
Catalog Notes	
10 CFR Part 431 (2016) Efficient	

Physical Attributes

Coil material

Aluminum

Enclosure

NEMA 2

Frame

943HD

Insulation

220 °C

Mounting

Floor

Tap size

2 at +2.5%, 4 at -2.5%

Type

Energy-efficient ventilated dry-type transformer

Wiring connection

280B

Performance Ratings

Efficiency

10 CFR Part 431-2016 (DOE 2016)

Frequency rating

60 Hz

Kva Rating

150 kVA

Primary voltage

480 V

Secondary Voltage

208Y/120 V

Sound Level

NEMA ST-20

Temperature rise

115 °C rise

Volt ampere rating

150 kVA

Miscellaneous

Modification 1

Hinged front cover

Weathershield

WS60

Resources

Catalogs

[Transformer distribution catalog](#)

Specifications and datasheets

[Eaton Specification Sheet - V48M28F4916HD](#)