

Eaton H48M28T2216

Catalog Number: H48M28T2216

Eaton K-Factor nonlinear ventilated transformer, Aluminum windings, NEMA 2, FR944, 60 Hz, 220°C, 225 kVA, Electrostatic shield, Floor, Three-phase, 480 Delta V, 208Y/120 Vac, NEMA ST-20, 150°C, 225 kVA, 480 Vac-208Y/120 Vac, DOE 2016



Photo is representative

General specifications

Product Name	Catalog Number
Eaton K-Factor nonlinear ventilated transformer	H48M28T2216
	UPC
	786680147371
Product Length/Depth	Product Height
33.5 in	60 in
Product Width	Product Weight
38 in	1642 lb
Warranty	Certifications
Eaton Selling Policy 25-000, one (1) year UL Listed from the date of installation of the Product or eighteen (18) months from the date of shipment of the Product, whichever occurs first.	Catalog Notes
	10 CFR Part 431 (2016) Efficient

Physical Attributes

Coil material

Aluminum

Enclosure

NEMA 2

Wiring connection

283B

Type

Energy-efficient ventilated transformer

Frame

FR944

Insulation

220 °C

Material

Aluminum

Mounting

Floor

Tap size

2 at +2.5%, 4 at -2.5%

Performance Ratings

Frequency rating

60 Hz

Kva Rating

225 kVA

Volt ampere rating

225 kVA

Phase

Three-phase

Primary voltage

480 V

Secondary Voltage

208Y/120 V

Sound Level

NEMA ST-20

Temperature rise

150 °C rise

Voltage rating

480 Vac-208Y/120 Vac

Miscellaneous

Efficiency

10 CFR Part 431-2016 (DOE 2016)

Modification 1

Electrostatic shield

Special features

K-factor 4

Weathershield

WS61

Resources

Brochures

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

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

Multimedia

[Eaton's Transformer Flex Center](#)

Specifications and datasheets

[Eaton Specification Sheet - H48M28T2216](#)



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