

Eaton N48M28B7516CULS50

Catalog Number: N48M28B7516CULS50

Eaton Eaton K-Factor nonlinear ventilated transformer, Copper windings, NEMA 2, FR943, 60 Hz, 220°C, 75 kVA , Three-phase, 480 Delta V, 208Y/120 Vac, Low sound 50 dB, 80°C, 75 kVA, 480 Vac-208Y/120 Vac, WS60, DOE 2016



Photo is representative

General specifications

Product Name	Catalog Number
Eaton K-Factor nonlinear ventilated transformer	N48M28B7516CULS50
	UPC
	786680200489
Product Length/Depth	Product Height
31.5 in	51 in
Product Width	Product Weight
34.5 in	1.1 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

Copper

Enclosure

NEMA 2

Type

Energy-efficient ventilated transformer

Frame

FR943

Insulation

220 °C

Mounting

Floor or wall

Tap size

2 at +2.5%, 4 at -2.5%

Performance Ratings

Frequency rating

60 Hz

Kva Rating

75 kVA

Volt ampere rating

75 kVA

Phase

Three-phase

Primary voltage

480 V

Secondary Voltage

208Y/120 V

Sound Level

50 dB

Temperature rise

80 °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 13

Weathershield

WS60

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 - N48M28B7516CULS50](#)



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