

Eaton NT48M12S2516CU

Catalog Number: NT48M12S2516CU

Eaton K-Factor nonlinear ventilated transformer, KT-13 (1-phase), PV 480V, Taps: 2 at +2.5% /4 at -2.5%, SV 120V, 150°C rise, 25 kVA, 16, Copper windings



Photo is representative

General specifications

Product Name	Catalog Number
Eaton K-Factor nonlinear ventilated transformer	NT48M12S2516CU
	UPC
	786680207198
Product Length/Depth	Product Height
20.36 in	37.59 in
Product Width	Product Weight
22.87 in	191 lb
Warranty	Compliances
Eaton Selling Policy 25-000, one (1) year NEMA TP-1 Compliant 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
	DOE 2016 Efficient

Physical Attributes

Coil material

Copper

Frame

818

Tap size

2 at +2.5% FCAN, 4 at -2.5% FCBN

Performance Ratings

Frequency rating

60 Hz

Volt ampere rating

25 kVA

Phase

Single-phase

Primary voltage

480 V

Secondary Voltage

120 V

Temperature rise

150 °C rise

Miscellaneous

Special features

Electrostatically shielded

Weathershield

WS11

Resources

Multimedia

[Eaton's Transformer Flex Center](#)

Specifications and datasheets

[Eaton Specification Sheet - NT48M12S2516CU](#)



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