

Eaton N48M28T3316QCU

Catalog Number: N48M28T3316QCU

300 kVA K-13 DOE 2016 Efficient General Purpose Ventd
Transformer 480V Delta, 208Y/120,150C rise, Cu Shielded Q



Photo is representative

General specifications

Product Name	Catalog Number
Eaton General purpose ventilated transformer	N48M28T3316QCU
	UPC
	786680229619
Product Length/Depth	Product Height
32 in	66 in
Product Width	Product Weight
50.5 in	2750 lb
Compliances	Certifications
DOE2016 Efficient	UL Listed
Catalog Notes	
10 CFR Part 431 (2016) Efficient	

Physical Attributes

Coil material

Copper

Enclosure

NEMA 3R

Frame

GPE

Insulation

220 °C

Mounting

Floor

Tap size

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

Performance Ratings

Efficiency

10 CFR Part 431-2016 (DOE 2016)

Frequency rating

60 Hz

Kva Rating

300 kVA

Primary voltage

480 V

Secondary Voltage

208Y/120 V

Sound Level

NEMA ST-20

Temperature rise

150 °C rise

Volt ampere rating

300 kVA

Miscellaneous

Weathershield

RH6

Resources

Brochures

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

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

Specifications and datasheets

[Eaton Specification Sheet - N48M28T3316QCU](#)