

Eaton V48D28T4916CU

Catalog Number: V48D28T4916CU

Eaton General purpose ventilated transformer, DOE 2016 Efficient, NEMA 2, 60 Hz, 220°C, 150 kVA, Three-phase, 480 Delta V, 208Y/120 Vac, NEMA ST-20, +2 at 2.5%, -2 at 2.5%, 150°C, Copper windings



Photo is representative

General specifications

| | |
|--|-----------------------|
| Product Name | Catalog Number |
| Eaton General purpose ventilated transformer | V48D28T4916CU |
| | UPC |
| | 786680233005 |
| Product Length/Depth | Product Height |
| 31.5 in | 51 in |
| Product Width | Product Weight |
| 34.5 in | 1365 lb |
| Compliances | Certifications |
| DOE2016 Efficient | UL Listed |
| Catalog Notes | |
| 10 CFR Part 431 (2016) Efficient | |

Physical Attributes

Coil material

Copper

Enclosure

NEMA 2

Frame

FR943

Insulation

220 °C

Mounting

Floor

Tap size

+2 at 2.5%, -2 at 2.5%

Type

Energy-efficient ventilated type DT-3 transformer

Wiring connection

266W

Miscellaneous

Weathershield

WS60

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

150 °C rise

Volt ampere rating

150 kVA

Voltage rating

480 Vac-208Y/120 Vac

Resources

Brochures

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

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

Specifications and datasheets

[Eaton Specification Sheet - V48D28T4916CU](#)



Eaton Corporation plc
Eaton House
30 Pembroke Road
Dublin 4, Ireland
Eaton.com
© 2024 Eaton. All Rights Reserved.

Eaton is a registered trademark.

All other trademarks are property of their respective owners.



[Eaton.com/socialmedia](https://www.eaton.com/socialmedia)