

Eaton V24R28T1216

Catalog Number: V24R28T1216

Eaton General purpose ventilated transformer, Aluminum windings, NEMA 2, FR943, 60 Hz, 112.5 kVA, Three-phase, 240 Delta V, 208Y/120 Vac, NEMA ST-20, 1 at +5%, 2 at -5%, 112.5 kVA, 240 Vac-208Y/120 Vac, WS60, 324B, DOE 2016



Photo is representative

General specifications

| | |
|--|----------------------------------|
| Product Name | Catalog Number |
| Eaton General purpose ventilated transformer | V24R28T1216 |
| | UPC |
| | 786680220654 |
| Product Length/Depth | Product Height |
| 31.5 in | 51 in |
| Product Width | Product Weight |
| 34.5 in | 1002 lb |
| Warranty | Compliances |
| Eaton Selling Policy 25-000, one (1) year DOE2016 Efficient 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 |
| | 10 CFR Part 431 (2016) Efficient |

Physical Attributes

Coil material

Aluminum

Enclosure

NEMA 2

Frame

FR943

Insulation

220 °C

Mounting

Floor or wall, upright only

Tap size

1 at +5%, 2 at -5%

Type

Energy-efficient ventilated type DT-3 transformer

Wiring connection

324B

Miscellaneous

Weathershield

WS60

Performance Ratings

Efficiency

10 CFR Part 431-2016 (DOE 2016)

Frequency rating

60 Hz

Kva Rating

112.50 kVA

Primary voltage

240 V

Secondary Voltage

208Y/120 V

Sound Level

NEMA ST-20

Temperature rise

150 °C rise

Volt ampere rating

112.5 kVA

Voltage rating

240 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 - V24R28T1216](#)



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