

Eaton V29R47T3316

Catalog Number: V29R47T3316

Eaton General purpose ventilated transformer, Aluminum windings, NEMA 2, 60 Hz, 300 kVA, Floor, Three-phase, 208 Delta V, 480Y/277 Vac, NEMA ST-20, 1 at +5%, 2 at -5%, 300 kVA, 208 Vac-480Y/277 Vac, DOE 2016



Photo is representative

General specifications

Product Name	Catalog Number
Eaton General purpose ventilated transformer	V29R47T3316
	UPC
	786680175626
Product Length/Depth	Product Height
1.1 in	1.1 in
Product Width	Product Weight
1.1 in	1.1 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

945

Insulation

220 °C

Material

Al windings

Mounting

Floor

Tap size

1 at +5%, 2 at -5%

Type

Energy-efficient ventilated type DT-3 transformer

Wiring connection

E0351A

Miscellaneous

Weathershield

WS62

Performance Ratings

Efficiency

10 CFR Part 431-2016 (DOE 2016)

Frequency rating

60 Hz

Kva Rating

300 kVA

Primary voltage

208 V

Secondary Voltage

480Y/277 V

Sound Level

NEMA ST-20

Temperature rise

150 °C rise

Volt ampere rating

300 kVA

Voltage rating

208-480Y/277V

Resources

Brochures

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

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

Specifications and datasheets

[Eaton Specification Sheet - V29R47T3316](#)

Warranty guides

[Selling Policy 25-000 - Distribution and Control Products and Services](#)



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30 Pembroke Road
Dublin 4, Ireland
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