

Specifications



Photo is representative

Eaton V24M28T1516

Eaton General purpose ventilated transformer, Aluminum windings, NEMA 2, FR939, 60 Hz, 220°C, 15 kVA, Three-phase, 240 Delta V, 208Y/120 Vac, NEMA ST-20, 150°C, 15 kVA, 240 Vac-208Y/120 Vac, WS57, 280C, DOE 2016

General specifications

PRODUCT NAME	Eaton General purpose ventilated transformer
CATALOG NUMBER	V24M28T1516
UPC	786680175534
PRODUCT LENGTH/DEPTH	24 in
PRODUCT HEIGHT	50 in
PRODUCT WIDTH	27 in
PRODUCT WEIGHT	258 lb
WARRANTY	Eaton Selling Policy 25-000, one (1) year 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



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Physical Attributes

COIL MATERIAL	Aluminum
ENCLOSURE	NEMA 2
FRAME	FR939
INSULATION	220 °C
MATERIAL	Aluminum
MOUNTING	Floor or wall, upright only
TAP SIZE	2 at +2.5%, 4 at -2.5%
TYPE	Energy-efficient ventilated type DT-3 transformer
WIRING CONNECTION	280C

Miscellaneous

WEATHERSHIELD	WS57
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Performance Ratings

EFFICIENCY	10 CFR Part 431-2016 (DOE 2016)
FREQUENCY RATING	60 Hz
KVA RATING	15 kVA
PRIMARY VOLTAGE	240 V
SECONDARY VOLTAGE	208Y/120 V
SOUND LEVEL	NEMA ST-20
TEMPERATURE RISE	150 °C rise
VOLT AMPERE RATING	15 kVA
VOLTAGE RATING	240 Vac-208Y/120 Vac

Resources

	Eaton's high-efficiency dry-type transformers
BROCHURES	Eaton's low-voltage dry-type distribution transformers
SPECIFICATIONS AND DATASHEETS	Eaton Specification Sheet - V24M28T1516

PROJECT NAME:

PROJECT NUMBER:

PREPARED BY:

DATE:



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