

Specifications



Photo is representative

Eaton V29M34T3016

Eaton General purpose ventilated transformer, Aluminum windings, NEMA 2, FR940, 60 Hz, 30 kVA, Floor or wall, upright only , Three-phase, 208 Delta V, 400Y/231 Vac, NEMA ST-20, 30 kVA, 208 Vac-400Y/231 Vac, WS58, DOE 2016

General specifications

PRODUCT NAME	Eaton General purpose ventilated transformer
CATALOG NUMBER	V29M34T3016
UPC	786680200083
PRODUCT LENGTH/DEPTH	21.13 in
PRODUCT HEIGHT	36.88 in
PRODUCT WIDTH	24.88 in
PRODUCT WEIGHT	1.1 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

Physical Attributes	
COIL MATERIAL	Aluminum
ENCLOSURE	NEMA 2
FRAME	FR940
INSULATION	220 °C
MOUNTING	Floor or wall, upright only
TAP SIZE	2 at +2.5%, 4 at -2.5%
TYPE	Energy-efficient ventilated type DT-3 transformer

Miscellaneous	
WEATHERSHIELD	WS58

Performance Ratings	
EFFICIENCY	10 CFR Part 431-2016 (DOE 2016)
FREQUENCY RATING	60 Hz
KVA RATING	30 kVA
PRIMARY VOLTAGE	208 V
SECONDARY VOLTAGE	400Y/231 V
SOUND LEVEL	NEMA ST-20
TEMPERATURE RISE	150 °C rise
VOLT AMPERE RATING	30 kVA
VOLTAGE RATING	208 Vac-400Y/231 Vac

Resources	
BROCHURES	Eaton's low-voltage dry-type distribution transformers
	Eaton's high-efficiency dry-type transformers
SPECIFICATIONS AND DATASHEETS	Eaton Specification Sheet - V29M34T3016

PROJECT NAME:
PROJECT NUMBER:
PREPARED BY:
DATE:



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