Specifications



Photo is representative

Eaton T29M11S5016

Eaton General purpose ventilated transformer, DOE 2016 Efficient, 1-phase, PV 208V, Taps: 2 at +2.5% /4 at -2.5%, SV 120/240V, 150°C rise, 50 kVA, 843A, E02360A

General specifications	
PRODUCT NAME	Eaton General purpose ventilated transformer
CATALOG NUMBER	T29M11S5016
UPC	786680211102
PRODUCT LENGTH/DEPTH	24.38 in
PRODUCT HEIGHT	38.7 in
PRODUCT WIDTH	23.51 in
PRODUCT WEIGHT	379 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.
COMPLIANCES	NEMA TP-1 Compliant DOE2016 Efficient
CERTIFICATIONS	UL Listed
CATALOG NOTES	DOE 2016 Efficient
PRODUCT TYPE	Ventilated transformer

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Physical Attributes

COIL MATERIAL	Aluminum
ENCLOSURE	NEMA 2
FRAME	843A
INSULATION	220 °C
MOUNTING	Floor
TAP SIZE	2 at +2.5% FCAN, 4 at -2.5% FCBN
TYPE	Dry Type Distribution Transformer
WIRING CONNECTION	E0260A

Performance Ratings

EFFICIENCY	10 CFR Part 431-2016 (DOE 2016)
FREQUENCY RATING	60 Hz
KVA RATING	50 kVA
PRIMARY VOLTAGE	208 V
SECONDARY VOLTAGE	120/240 V
SOUND LEVEL	NEMA ST-20
TEMPERATURE RISE	150 °C rise
VOLT AMPERE RATING	50 kVA

Miscellaneous

WEATHERSHIELD	WS43A

Resources

BROCHURES	Eaton's high-efficiency dry-type transformers Eaton's low-voltage dry-type distribution transformers
SPECIFICATIONS AND DATASHEETS	Eaton Specification Sheet - T29M11S5016

PROJECT NAME:	
PROJECT NUMBER:	
PREPARED BY:	
DATE:	

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