

# 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

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



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## Physical Attributes

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

## Miscellaneous

<b>WEATHERSHIELD</b>	WS43A
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## Performance Ratings

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

## Resources

<b>BROCHURES</b>	<a href="#">Eaton's low-voltage dry-type distribution transformers</a> <a href="#">Eaton's high-efficiency dry-type transformers</a>
<b>SPECIFICATIONS AND DATASHEETS</b>	<a href="#">Eaton Specification Sheet - T29M11S5016</a>

**PROJECT NAME:**

**PROJECT NUMBER:**

**PREPARED BY:**

**DATE:**



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