

# Specifications



Photo is representative

## Eaton T20P11S2516

Eaton General purpose ventilated transformer, Aluminum windings, NEMA 2, 60 Hz, 220°C, 25 kVA, upright only, Single-phase, 240X480V, 120Y/240 Vac, NEMA ST-20, 1 at +5%, 150°C, 25 kVA, 240 X 480 Vac-120Y/240 Vac, WS45A, 3XA, DOE 2016

### General specifications

<b>PRODUCT NAME</b>	Eaton General purpose ventilated transformer
<b>CATALOG NUMBER</b>	T20P11S2516
<b>UPC</b>	786680147623
<b>PRODUCT LENGTH/DEPTH</b>	17 in
<b>PRODUCT HEIGHT</b>	33.5 in
<b>PRODUCT WIDTH</b>	22.5 in
<b>PRODUCT WEIGHT</b>	236 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>	DOE2016 Efficient
<b>CERTIFICATIONS</b>	UL Listed
<b>CATALOG NOTES</b>	10 CFR Part 431 (2016) Efficient

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### Physical Attributes

**COIL MATERIAL** Aluminum

### Performance Ratings

**EFFICIENCY** 10 CFR Part 431-2016 (DOE)

<b>ENCLOSURE</b>	NEMA 2
<b>FRAME</b>	FR842A
<b>INSULATION</b>	220 °C
<b>MOUNTING</b>	Floor or wall, upright only
<b>TAP SIZE</b>	1 at +5%, 2 at -5% x 2 at +2.5%, 4 at -2.5%
<b>TYPE</b>	Energy-efficient ventilated type DS-3 transformer
<b>WIRING CONNECTION</b>	3XA

<b>FREQUENCY RATING</b>	60 Hz
<b>KVA RATING</b>	25 kVA
<b>PRIMARY VOLTAGE</b>	240 V, 480 V
<b>SECONDARY VOLTAGE</b>	120Y/240 V
<b>SOUND LEVEL</b>	NEMA ST-20
<b>TEMPERATURE RISE</b>	150 °C rise
<b>VOLT AMPERE RATING</b>	25 kVA
<b>VOLTAGE RATING</b>	240 X 480 Vac-120Y/240 Vac

## Miscellaneous

<b>WEATHERSHIELD</b>	WS45A
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## Resources

### BROCHURES

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

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

### SPECIFICATIONS AND DATASHEETS

[Eaton Specification Sheet - T20P11S2516](#)

**PROJECT NAME:**

**PROJECT NUMBER:**

**PREPARED BY:**

**DATE:**



**Eaton Corporation plc**  
 Eaton House  
 30 Pembroke Road  
 Dublin 4, Ireland  
 Eaton.com

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