

# Specifications



Photo is representative

## Eaton Z48G28T45A

Eaton Hazardous location encapsulated transformer, Class 1 Division 2 Groups A, B, C, D Hazardous Location Transformer, Three-phase, PV: 480V, Taps: 2 at -5% FCBN, SV: 208Y/120V, 115°C, 45 kVA, Al windings, Frame: 244, Indoor-Outdoor

### General specifications

<b>PRODUCT NAME</b>	Eaton Hazardous location encapsulated transformer
<b>CATALOG NUMBER</b>	Z48G28T45A
<b>UPC</b>	786680006289
<b>PRODUCT LENGTH/DEPTH</b>	12.76 in
<b>PRODUCT HEIGHT</b>	26.58 in
<b>PRODUCT WIDTH</b>	25.15 in
<b>PRODUCT WEIGHT</b>	703 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>	Not Applicable
<b>CERTIFICATIONS</b>	UL Listed
<b>CATALOG NOTES</b>	Model A



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## Product specifications

<b>TYPE</b>	Class 1 Division 2 Groups C and D, Hazardous Location Transformer
<b>COIL MATERIAL</b>	Aluminum
<b>FREQUENCY RATING</b>	50/60 Hz
<b>PHASE</b>	Three-phase
<b>PRIMARY VOLTAGE</b>	480 V
<b>SECONDARY VOLTAGE</b>	208Y/120 V
<b>TEMPERATURE RISE</b>	115 °C rise
<b>DESIGN</b>	EPTZ
<b>ENCLOSURE</b>	NEMA 3R
<b>FRAME</b>	244H
<b>TAP SIZE</b>	2 at -5% FCBN
<b>VOLT AMPERE RATING</b>	45 kVA
<b>WEATHERSHIELD</b>	Indoor-Outdoor
<b>WIRING CONNECTION</b>	66A

## Resources

CATALOGS	<a href="#">Commercial Distribution, Transformers, Volume 2, Tab 2</a>
SPECIFICATIONS AND DATASHEETS	<a href="#">Eaton Specification Sheet - Z48G28T45A</a>

PROJECT NAME:

PROJECT NUMBER:

PREPARED BY:

DATE:



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