

# Specifications



Photo is representative



## Eaton Y48G28E09

Eaton General purpose encapsulated transformer, EPT, aluminum, NEMA 3R, 103, 60 Hz, three-phase, 480 V, 208Y/120 V, 2 at - 5% FCBN, 115 °C rise, 9 KVA, indoor-outdoor, 63B

### General specifications

<b>PRODUCT NAME</b>	Eaton General purpose encapsulated transformer
<b>CATALOG NUMBER</b>	Y48G28E09
<b>UPC</b>	786680069697
<b>PRODUCT LENGTH/DEPTH</b>	10.01 in
<b>PRODUCT HEIGHT</b>	15.9 in
<b>PRODUCT WIDTH</b>	16.93 in
<b>PRODUCT WEIGHT</b>	192 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>CERTIFICATIONS</b>	UL Listed



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## Physical Attributes

<b>COIL MATERIAL</b>	Aluminum
<b>DESIGN</b>	EPT
<b>ENCLOSURE</b>	NEMA 3R
<b>FRAME</b>	103
<b>TAP SIZE</b>	2 at -5% FCBN
<b>TYPE</b>	General-Purpose Encapsulated Transformer
<b>WIRING CONNECTION</b>	63B

## Miscellaneous

<b>SPECIAL FEATURES</b>	Electrostatically shielded
<b>WEATHERSHIELD</b>	Indoor-Outdoor

## Performance Ratings

<b>FREQUENCY RATING</b>	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>VOLT AMPERE RATING</b>	9 kVA

## Resources

CATALOGS	<a href="#">Commercial Distribution, Transformers, Volume 2, Tab 2</a>
SPECIFICATIONS AND DATASHEETS	<a href="#">Eaton Specification Sheet - Y48G28E09</a>

**PROJECT NAME:**

**PROJECT NUMBER:**

**PREPARED BY:**

**DATE:**



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