

# Specifications



Photo is representative



## Eaton Y48M28T75CUS6

Eaton, general purpose encapsulated transformer, ept, three-phase, pv: 480v, taps: 2 at +2.5% fcan, 4 at -2.5% fcbn, sv: 208y/120v, 115°C, 75 kva, cu windings, frame: 245, indoor-outdoor

### General specifications

<b>PRODUCT NAME</b>	Eaton General purpose encapsulated transformer
<b>CATALOG NUMBER</b>	Y48M28T75CUS6
<b>UPC</b>	786680095955
<b>PRODUCT LENGTH/DEPTH</b>	15.68 in
<b>PRODUCT HEIGHT</b>	32.06 in
<b>PRODUCT WIDTH</b>	30.29 in
<b>PRODUCT WEIGHT</b>	1450 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
<b>CATALOG NOTES</b>	Grade 316 stainless steel enclosure



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## Physical Attributes

<b>COIL MATERIAL</b>	Copper
<b>DESIGN</b>	EPT
<b>ENCLOSURE</b>	NEMA 3R
<b>FRAME</b>	245
<b>TAP SIZE</b>	2 at +2.5% FCAN, 4 at -2.5% FCBN
<b>TYPE</b>	General-Purpose Encapsulated Transformer
<b>WIRING CONNECTION</b>	84A

## Miscellaneous

<b>WEATHERSHIELD</b>	Indoor-Outdoor
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## 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>	75 kVA

## Resources

CATALOGS	<a href="#">Commercial Distribution Transformers, Volume 2, Tab 2</a>
SPECIFICATIONS AND DATASHEETS	<a href="#">Eaton Specification Sheet - Y48M28T75CUS6</a>

**PROJECT NAME:**

**PROJECT NUMBER:**

**PREPARED BY:**

**DATE:**



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