

# Eaton Y48M28T45CULS45

Catalog Number: Y48M28T45CULS45

Eaton General purpose encapsulated transformer, EPT, copper, NEMA 3R, 244, 60 Hz, low sound 45 dB, three-phase, 480 V, 208Y/120 V, 2 at +2.5% FCAN, 4 at -2.5% FCBN, 115 °C rise, 45 KVA, indoor-outdoor, 84A



Photo is representative

## General specifications

<b>Product Name</b>	<b>Catalog Number</b>
Eaton General purpose encapsulated transformer	Y48M28T45CULS45
	<b>UPC</b>
	786680051326
<b>Product Length/Depth</b>	<b>Product Height</b>
14.66 in	28.15 in
<b>Product Width</b>	<b>Product Weight</b>
26.58 in	808 lb
<b>Warranty</b>	<b>Certifications</b>
Eaton Selling Policy 25-000, one (1) year UL Listed from the date of installation of the Product or eighteen (18) months from the date of shipment of the Product, whichever occurs first.	<b>Catalog Notes</b>
	Low sound equal to 45 dB

## Physical Attributes

### Coil material

Copper

### Design

EPT

### Enclosure

NEMA 3R

### Frame

244

### Tap size

2 at +2.5% FCAN, 4 at -2.5% FCBN

### Type

General-Purpose Encapsulated Transformer

### Wiring connection

84A

## Performance Ratings

### Frequency rating

60 Hz

### Phase

Three-phase

### Primary voltage

480 V

### Secondary Voltage

208Y/120 V

### Temperature rise

115 °C rise

### Volt ampere rating

45 kVA

## Miscellaneous

### Modification 1

Low sound 45 dB

### Weathershield

Indoor-Outdoor

## Resources

### Catalogs

Eaton's Volume 2—Commercial Distribution

### Specifications and datasheets

Eaton Specification Sheet - Y48M28T45CULS45



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