

# Eaton LY48M25T45CU

Catalog Number: LY48M25T45CU

Eaton Marine duty encapsulated transformer, marine duty encapsulated transformer, EPTM, copper, 244, 60 Hz, three-phase, 480 V, 220 V, 2 at +2.5% FCAN 4 at -2.5% FCBN, 115 °C rise, 45 KVA, indoor-outdoor, 85A45

Photo is representative



## General specifications

<b>Product Name</b>	<b>Catalog Number</b>
Eaton Marine duty encapsulated transformer	LY48M25T45CU
	<b>UPC</b>
	786680111365
<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	800 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.	

## Physical Attributes

### Coil material

Copper

### Design

EPTM

### Frame

244

### Tap size

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

### Type

Marine Duty Encapsulated Transformer

### Wiring connection

85A45

## Performance Ratings

### Frequency rating

60 Hz

### Phase

Three-phase

### Primary voltage

480 V

### Secondary Voltage

220 V

### Temperature rise

115 °C rise

### Volt ampere rating

45 kVA

## Miscellaneous

### Weathershield

Indoor-Outdoor

## Resources

### Catalogs

[Eaton's Volume 2—Commercial Distribution](#)

### Specifications and datasheets

[Eaton Specification Sheet - LY48M25T45CU](#)



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