

# Eaton S48N12S16

Catalog Number: S48N12S16

Eaton General purpose encapsulated transformer, EP, aluminum, NEMA 3R, 67, 60 Hz, single-phase, 480 V, 120 V, NONE, 115 °C rise, 1.5 KVA, indoor-outdoor, 511C

## General specifications



Photo is representative

Product Name	Catalog Number
Eaton General purpose encapsulated transformer	S48N12S16
	UPC
	786680063701
Product Length/Depth	Product Height
6.52 in	13.41 in
Product Width	Product Weight
6.37 in	43 lb
Warranty	Certifications

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

Aluminum

### Design

EP

### Enclosure

NEMA 3R

### Frame

67

### Tap size

None

### Type

General-Purpose Encapsulated Transformer

### Wiring connection

511C

## Performance Ratings

### Frequency rating

60 Hz

### Phase

Single-phase

### Primary voltage

480 V

### Secondary Voltage

120 V

### Temperature rise

115 °C rise

### Volt ampere rating

1.5 kVA

## Miscellaneous

### Weathershield

Indoor-Outdoor

## Resources

### Catalogs

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

### Specifications and datasheets

[Eaton Specification Sheet - S48N12S16](#)



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