

# Eaton S48N12P02P

Catalog Number: S48N12P02P

Eaton General purpose encapsulated transformer, EP, aluminum, NEMA 3R, 68P, 60 Hz, single-phase, 480 V, 120 V, None, 115 °C rise, 2 KVA, indoor-outdoor, 511C

## General specifications



Photo is representative

<a href="#">Product Name</a>	<a href="#">Catalog Number</a>
Eaton General purpose encapsulated transformer	S48N12P02P
	<a href="#">UPC</a>
	786680103810

<a href="#">Product Length/Depth</a>	<a href="#">Product Height</a>
6.32 in	13.78 in

<a href="#">Product Width</a>	<a href="#">Product Weight</a>
6 in	44 lb

<a href="#">Warranty</a>	<a href="#">Certifications</a>
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.	CSA Certified
	<a href="#">Catalog Notes</a>
	EP and EPT on New Resin (135°C Rise)

## Physical Attributes

### Coil material

Aluminum

### Design

EP

### Enclosure

NEMA 3R

### Frame

68P

### 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

2 kVA

## Miscellaneous

### Weathershield

Indoor-Outdoor

## Resources

### Catalogs

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

### Specifications and datasheets

[Eaton Specification Sheet - S48N12P02P](#)



Eaton Corporation plc  
Eaton House  
30 Pembroke Road  
Dublin 4, Ireland  
Eaton.com

© 2024 Eaton. All Rights Reserved.

Eaton is a registered trademark.

All other trademarks are property of their respective owners.



[Eaton.com/socialmedia](https://www.eaton.com/socialmedia)