

# Eaton S12N48B05CU

Catalog Number: S12N48B05CU

Eaton General purpose encapsulated transformer, EP, copper, NEMA 3R, 177, 60 Hz, single-phase, 120 V, 480 V, NONE, 80 °C rise, 5 KVA, indoor-outdoor, 519S



Photo is representative

## General specifications

<b>Product Name</b>	<b>Catalog Number</b>
Eaton General purpose encapsulated transformer	S12N48B05CU
	UPC
	786685267241
<b>Product Length/Depth</b>	<b>Product Height</b>
9.89 in	16 in
<b>Product Width</b>	<b>Product Weight</b>
10.38 in	53 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

EP

### Enclosure

NEMA 3R

### Frame

177

### Tap size

None

### Type

General-Purpose Encapsulated Transformer

### Wiring connection

519S

## Performance Ratings

### Frequency rating

60 Hz

### Phase

Single-phase

### Primary voltage

120 V

### Secondary Voltage

480 V

### Temperature rise

80 °C rise

### Volt ampere rating

5 kVA

## Miscellaneous

### Weathershield

Indoor-Outdoor

## Resources

### Catalogs

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

### Specifications and datasheets

[Eaton Specification Sheet - S12N48B05CU](#)



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