

# Eaton S27N12S02

Catalog Number: S27N12S02

Eaton General purpose encapsulated transformer, EP, aluminum, NEMA 3R, 176, 60 Hz, single-phase, 277 V, 120 V, NONE, 115 °C rise, 2 KVA, indoor-outdoor, 511DD

## General specifications



Photo is representative

<b>Product Name</b>	<b>Catalog Number</b>
Eaton General purpose encapsulated transformer	S27N12S02
	UPC
	786680076923
<b>Product Length/Depth</b>	<b>Product Height</b>
8 in	14.25 in
<b>Product Width</b>	<b>Product Weight</b>
7.69 in	67 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

176

### Tap size

None

### Type

General-Purpose Encapsulated Transformer

### Wiring connection

511DD

## Performance Ratings

### Frequency rating

60 Hz

### Phase

Single-phase

### Primary voltage

277 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 - S27N12S02](#)



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