

# Eaton Z48N11S51SS

Catalog Number: Z48N11S51SS

Eaton Hazardous location encapsulated transformer, class 1 division 2 groups c and d, hazardous location transformer, EPZ, aluminum, NEMA 3R, 57H, 60 Hz, single-phase, 480 V, 120/240 V, NONE, 150 °C rise, 500 KVA, indoor-outdoor, 524H



Photo is representative

## General specifications

|   |                       |
|---|-----------------------|
| <b>Product Name</b>                               | <b>Catalog Number</b> |
| Eaton Hazardous location encapsulated transformer | Z48N11S51SS           |
|   | <b>UPC</b>            |
|   | 786680006302          |

|                             |                       |
|-----------------------------|-----------------------|
| <b>Product Length/Depth</b> | <b>Product Height</b> |
| 4.88 in                     | 10.11 in              |

|                      |                       |
|----------------------|-----------------------|
| <b>Product Width</b> | <b>Product Weight</b> |
| 9.72 in              | 21 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.

[Catalog Notes](#)

Grade 304 stainless steel enclosure

## defaultTaxonomyAttributeLabel

### Type

Class 1 Division 2 Groups C and D, Hazardous Location  
Transformer

### Coil material

Aluminum

### Frequency rating

50/60 Hz

### Phase

Single-phase

### Primary voltage

480 V

### Secondary Voltage

120/240 V

### Temperature rise

150 °C rise

### Design

EPZ

### Enclosure

NEMA 3R

### Frame

57H

### Tap size

None

### Volt ampere rating

500 kVA

### Weathershield

Indoor-Outdoor

### Wiring connection

524H

## Resources

### Brochures

[Class 1, Division 2 Transformers](#)

### Catalogs

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

### Specifications and datasheets

[Eaton Specification Sheet - Z48N11S51SS](#)



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