

# Eaton S611B125N3S

Catalog number: S611B125N3S

S611 Soft Starter, Frame B, 125A, 100 hp, 480V, 62.5-125 FLA, 108-132V operating, #22-12 AWG, 1 conductor, Vertical mounting, 2 Slots, Soft starter, FDC circuit breaker, Class RK5/K5/J Fuse



## General specifications

### Product Name

Eaton S811+/S801+ soft starter

### Catalog Number

S611B125N3S

### UPC

786685480336

### Product Length/Depth

7.46 in

### Product Height

19.45 in

### Product Width

11.58 in

### Product Weight

24 lb

### Warranty

Eaton Selling Policy 25-000, one (1) year from the date of installation of the Product or eighteen (18) months from the date of shipment of the Product, whichever occurs first.

### Certifications

CSA file No. 3211-06 UL Listed IEC 60947-4-2

## defaultTaxonomyAttributeLabel

### Number of conductors

1

### Phase

Three-phase

### Wire size

#22-12 AWG

### Operating temperature - min

-20 °C

### Mounting method

Vertical

### Number of slots

2

### Amperage Rating

125A

### Frame size

B

### Full load current range

62.5-125 FLA

### Type

Soft starter

### User interface

LCD

### Operating voltage

108-132 V

### Circuit breaker type

FDC

### Horsepower

100 hp

### Operating temperature - max

50 °C

### Frequency rating

47-63 Hz

### Fuse size

Class RK5

Class K5

Class J

## Resources

### Application notes

S8x1 adjustment - Switching from S801+ to S811+

### Brochures

S611 Soft Starters

### Catalogs

Eaton's Volume 6—Solid-State Motor Control

Product Range Catalog Drives Engineering

### Drawings

S611B 2D Drawing Xchange

S611B AutoCAD 2D Footprint

S611B 3D Model Xchange

S611B AutoCAD 2D Footprint (mm)

S611 Frame A/B Soft Starter

### Installation instructions

S611 Soft Starter Quick Start Installation Guide

### Multimedia

Soft starter DS7 up to 200 A

Soft Starter Product Family Overview

Soft Starter DS7 up to 32 A

### Specifications and datasheets

Eaton Specification Sheet - S611B125N3S

Voltage rating

480 V



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