# Eaton S811+R10N3S

# Catalog Number: S811+R10N3S

Eaton S811+ soft starter, 1000 A, R-frame, Three-pole, 24 V power, 200-600 V operating voltage, 47-63 Hz, 1-2 conductors, #22-14 AWG wire, 120 Vdc, 240 Vac, Modbus RTU, NEMA 0, LCD display, -30°C to -50°C

# General specifications

Product Name Eaton S811+ soft starter

UPC 786685558936

Product Height 7.92 in

Product Weight 10.5 lb

Compliances

CE Marked

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Product Length/Depth 6.64 in

Product Width 4.38 in

# 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 Recognized EN 60947-4-2 IEC 60947-4-2 UL Listed CSA Certified for Elevator Duty



Photo is representative

**Catalog Notes** 

All units require a 24 Vdc power supply found on catalog Page V6-T1-85, or equivalent., S811+T\_, S811+U\_ and



S811+V\_ units require lug kits,

S811+U50 unit does not have IEC

Cf Product specifications

### Used with

Three-phase motors

Amperage Rating

1000A

Display material LCD

AC current - max 240 Vac

DC current - max

120 Vdc

Number Of Poles

Three-pole

# Туре

Soft starter

Frequency rating

47-63 Hz

Power supply

24 V

Frame size

R

Operating temperature - max 50 °C

Communication

Modbus RTU

# NEMA rating

NEMA 0

# Size

NEMA 0

Operating voltage 200-600 V

# Wire size

#22-14 AWG

Module interface

Digital interface module

Operating temperature - min -30 °C

## Resources

Application notes

S8x1 adjustment - Switching from S801+ to S811+

Catalogs Product Range Catalog Drives Engineering

#### Multimedia

Soft Starter DS7 up to 32 A

Soft starter DS7 up to 200 A

Soft Starter Product Family Overview

Specifications and datasheets

Eaton Specification Sheet - S811+R10N3S



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