

Eaton S811+N66N3S

Catalog number: S811+N66N3S

Eaton S811+ soft starter, 66 A, N-frame, Three-pole, 24 V power, # 22-14 AWG wire, 120 Vdc, 240 Vac, Modbus RTU, NEMA 0, LCD display, -30°C to -50°C, 200-600 V operating voltage, 47-63 Hz, 1-2 conductors



General specifications

Product Name

Eaton S811+ soft starter

Catalog Number

S811+N66N3S

UPC

786685558912

Product Length/Depth

6.45 in

Product Height

7.37 in

Product Width

2.66 in

Product Weight

5.8 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.

Compliances

CE Marked

Certifications

CSA file No. 3211-06 IEC 60947-4-2 UL Recognized EN 60947-4-2 UL Listed CSA Certified for Elevator Duty

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 certification.

defaultTaxonomyAttributeLabel

AC current - max

240 Vac

DC current - max

120 Vdc

Wire size

#22-14 AWG

Operating temperature - min

-30 °C

Power supply

24 V

Size

NEMA 0

Amperage Rating

66A

Display material

LCD

Frame size

N

Type

Soft starter

Operating voltage

200-600 V

Used with

Three-phase motors

Operating temperature - max

50 °C

NEMA rating

NEMA 0

Frequency rating

47-63 Hz

Module interface

Digital interface module

Communication

Modbus RTU

Resources

Application notes

S8x1 adjustment - Switching from S801+ to S811+

Brochures

S811+/S801+ soft starters

Catalogs

Product Range Catalog Drives Engineering

Product Datasheet - S811+N66N3S

Eaton's Volume 2—Commercial Distribution

Drawings

Type S811+ Soft Starter - N-frame

Installation instructions

Instructions for S811+ Soft Starter, S811+N... and S811+R

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 - S811+N66N3S



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