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



Eaton S811+ soft starter

General specifications

UPC

786685558912

Product Height 7.37 in

Product Weight

5.8 lb

Catalog Number

S811+N66N3S

Product Length/Depth

6.45 in

Product Width

2.66 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.

Compliances Certifications

CE Marked CSA file No. 3211-06

IEC 60947-4-2 UL Recognized EN 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

Product specifications

Used with

Three-phase motors

Amperage Rating

66A

Display material

LCD

AC current - max

240 Vac

DC current - max

120 Vdc

Number Of Poles

Three-pole

Type

Soft starter

Frequency rating

47-63 Hz

Power supply

24 V

Frame size

Ν

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

-30 °C

Resources

Application notes

S8x1 adjustment - Switching from S801+ to S811+

Catalogs

Product Range Catalog Drives Engineering

Multimedia

Soft Starter Product Family Overview

Soft Starter DS7 up to 32 A

Soft starter DS7 up to 200 A

Specifications and datasheets

Eaton Specification Sheet - S811+N66N3S



Eaton Corporation plc Eaton House 30 Pembroke Road Dublin 4, Ireland Eaton.com

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