Eaton S811+R13N3S

Catalog Number: S811+R13N3S

Eaton S811+ soft starter, 135 A, R-frame, Three-pole, 24 V power, -30°C to -50°C, 200-600 V operating voltage, 47 -63 Hz, 1-2 conductors, #14-4/0 AWG wire, 120 Vdc, 240 Vac, Modbus RTU, NEMA 0, LCD display

General specifications

Product Name

Eaton S811+ soft starter

UPC

786685558943

Product Height

7.92 in

Product Weight

7 lb

Catalog Number

S811+R13N3S

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.

Compliances

CE Marked U

UL Recognized EN 60947-4-2 IEC 60947-4-2 UL Listed

Certifications

CSA file No. 3211-06

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

135A

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

R

Operating temperature - max

50 °C

Communication

Modbus RTU

NEMA rating

NEMA 0

Size

NEMA 0

Operating voltage

200-600 V

Wire size

#14-4/0 AWG

Module interface

Digital interface module

-30 °C

Resources

Application notes

S8x1 adjustment - Switching from S801+ to S811+

Catalogs

Solid-State Motor Control, Reduced Voltage Motor Starters, Volume 6, Tab 1

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+R13N3S



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

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