Eaton S811+T24N3S

Catalog Number: S811+T24N3S

Eaton S811+ soft starter, 240 A, T-frame, Three pole, 24 V power, 200-600 V operating voltage, 47-63 Hz, 1-2 conductors, #4 AWG to 500 kcmil wire, 120 Vdc, 240 Vac, Modbus RTU, NEMA 0, LCD display, -30°C to -50°C

General specifications



Photo is representative

Product Name

Eaton S811+ soft starter

UPC

786685558981

Product Height

12.71 in

Product Weight

45 lb

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Product Length/Depth

6.47 in

Product Width

7.65 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

Certifications

UL Recognized

CSA file No. 3211-06

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

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

ce Product specifications

Used with

Three-phase motors

Amperage Rating

240A

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

Т

Operating temperature - max

50 °C

Communication

Modbus RTU

NEMA rating

NEMA 0

Size

NEMA 0

Operating voltage

200-600 V

Wire size

#4 AWG-500 kcmil

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+T24N3S



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