Specifications



Photo is representative





Eaton 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	
PRODUCT NAME	Eaton S811+ soft starter
CATALOG NUMBER	S811+T24N3S
UPC	786685558981
PRODUCT LENGTH/DEPTH	6.47 in
PRODUCT HEIGHT	12.71 in
PRODUCT WIDTH	7.65 in
PRODUCT WEIGHT	45 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	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 S811+V_ units require lug kits, S811+U50_ unit does not have IEC certification.



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
ТҮРЕ	Soft starter
FREQUENCY RATING	47-63 Hz
POWER SUPPLY	24 V
FRAME SIZE	T
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
OPERATING TEMPERATURE - MIN	-30 °C

Product Range Catalog Drives Engineering
Soft starter DS7 up to 200 A Soft Starter Product Family Overview
Soft Starter DS7 up to 32 A Eaton Specification Sheet - S811+T24N3S

PROJECT NAME:	
PROJECT NUMBER:	
PREPARED BY:	
DATE:	



Eaton Corporation plc

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