Specifications

Photo is representative

Eaton S811+V42P3S-MA

Eaton S811+ soft starter, 420 A, V-frame, Premium, 600 V rated, Level/Edge Sense, Three-pole, -30°C to -50°C, 24 V power, 47-63 Hz, 1-2 conductors, #4 AWG to 500 kcmil wire, 120 Vdc, 240 Vac, Modbus RTU, NEMA 0, LCD display

General specifications

PRODUCT NAME	Eaton S811+ soft starter
CATALOG NUMBER	S811+V42P3S-MA
UPC	786689326678
PRODUCT LENGTH/DEPTH	7.39 in
PRODUCT HEIGHT	16.57 in
PRODUCT WIDTH	11.05 in
PRODUCT WEIGHT	103 lb
COMPLIANCES	CE Marked
CERTIFICATIONS	ABS Certified CSA Certified for Elevator Duty IEC 947 CSA Certified EN 60947-4-2
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 specification

AMPERAGE RATING	420A
DISPLAY MATERIAL	LCD
AC CURRENT - MAX	240 V
DC CURRENT - MAX	120 V
NUMBER OF POLES	Three
TYPE	Soft s
FREQUENCY RATING	47-63
POWER SUPPLY	24 V
FRAME SIZE	V
OPTIONS	Pump contr exten ramp Prem Inline inside delta confi 600V Level sense
COMMUNICATION	Modb RTU
NEMA RATING	NEM
SIZE	NEM
OPERATING VOLTAGE	200-6
MODULE INTERFACE	Digit interf modu