

Specifications

Photo is representative

Eaton S801+V42N3S

Eaton S801+ soft starter, Solid-State Starter, Non combination Soft Starter, Frame size V, Three-pole, Panel mount, 50/60 Hz, 420 A, Max. 600 V, Three phase, IP20, 200-600 V, IEC 947, EC/EN 60947-4-2, CSA Elevator (2411 01)

General specifications

PRODUCT NAME	Eaton S801+ soft starter
CATALOG NUMBER	S801+V42N3S
UPC	786685846217
PRODUCT LENGTH/DEPTH	7.4 in
PRODUCT HEIGHT	16.6 in
PRODUCT WIDTH	11.05 in
PRODUCT WEIGHT	103 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	IEC 947 EN 60947-4-2 CSA Certified CSA Certified for Elevator Duty cULus Listed EC/EN 60947-4-2 UL Listed file E202571
CATALOG NOTES	S801+V_ units require lug kits found and 24 Vdc power supply
PRODUCT TYPE	Soft starter



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Product specifications

AMPERAGE RATING	420A
NUMBER OF POLES	Three-pole
TYPE	Non combination soft starter
VOLTAGE RATING	600 V
FREQUENCY RATING	50-60 Hz
FRAME SIZE	V
ENVIRONMENTAL RATING	IP20
RATING	150 kW at 230 V, 257 kW at 380-400 V, 300 kW at 440 V
OPERATING VOLTAGE	200-600 V
MOUNTING METHOD	Panel

Resources

CATALOGS	Solid-State Motor Control, Reduced Voltage Motor Starters, Volume 6, Tab 1 Product Range Catalog Drives Engineering
MULTIMEDIA	Soft starter DS7 up to 200 A Soft Starter Product Family Overview Soft Starter DS7 up to 32 A
SPECIFICATIONS AND DATASHEETS	Eaton Specification Sheet - S801+V42N3S

PROJECT NAME:

PROJECT NUMBER:

PREPARED BY:

DATE:



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