Specifications







Eaton S611B099N3S

S611 Soft Starter, Frame B, 99A, 75 hp, 480V, 48-99 FLA, 130-600V operating, #14-2/0 AWG, 2 conductors, Vertical mounting, 2 Slots, FDC circuit breaker, Class RK5/K5/J Fuse

General specifications	
PRODUCT NAME	Eaton S811+/S801+ soft starter
CATALOG NUMBER	S611B099N3S
UPC	786685480329
PRODUCT LENGTH/DEPTH	7.46 in
PRODUCT HEIGHT	19.45 in
PRODUCT WIDTH	11.58 in
PRODUCT WEIGHT	24 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.
CERTIFICATIONS	IEC 60947-4-2 UL Listed CSA file No. 3211-06

Powering Business Worldwide

Product specifications

AMPERAGE RATING	99A
HORSEPOWER	75 hp
PHASE	Three-phase
TYPE	Soft starter
USER INTERFACE	LCD
VOLTAGE RATING	480 V
FREQUENCY RATING	47-63 Hz
FUSE SIZE	Class RK5 Class K5 Class J
CIRCUIT BREAKER TYPE	FDC
FRAME SIZE	B
NUMBER OF CONDUCTORS	2
OPERATING TEMPERATURE - MAX	50 °C
FULL LOAD CURRENT RANGE	48-99 FLA
OPERATING VOLTAGE	130-600 V
WIRE SIZE	#14-2/0 AWG
NUMBER OF SLOTS	2
MOUNTING METHOD	Vertical
OPERATING TEMPERATURE - MIN	-20 °C

Resources

CATALOGS	Solid-State Motor Control, Reduced Voltage Motor Starters, Volume 6, Tab 1 Product Range Catalog Drives Engineering
MULTIMEDIA	Soft Starter Product Family Overview Soft starter DS7 up to 200 A Soft Starter DS7 up to 32 A
SPECIFICATIONS AND DATASHEETS	Eaton Specification Sheet - S611B099N3S
WARRANTY GUIDES	Selling Policy 25-000 - Distribution and Control Products and Services

PROJECT NAME:	
PROJECT NUMBER:	
PREPARED BY:	
DATE:	

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