Specifications







Eaton S611A065N3S

S611 Soft Starter, Frame A, 65A, 50 hp, 480V, 32.5-65 FLA, 130-600V operating, #14-2/0 AWG, 1 conductor, Vertical mounting, 2 Slots, FDC circuit breaker, Class RK5/K5/J Fuse

General specifications

PRODUCT NAME	Eaton S811+/S801+ soft starter
CATALOG NUMBER	S611A065N3S
UPC	786685480305
PRODUCT LENGTH/DEPTH	7.64 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	CSA file No. 3211-06 UL Listed IEC 60947-4-2

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Product specifications

AMPERAGE RATING	65A
HORSEPOWER	50 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	A
NUMBER OF CONDUCTORS	1
OPERATING TEMPERATURE - MAX	50 °C
FULL LOAD CURRENT RANGE	32.5-65 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	Product Range Catalog Drives Engineering Solid-State Motor Control, Reduced Voltage Motor Starters, Volume 6, Tab 1
MULTIMEDIA	Soft starter DS7 up to 200 A Soft Starter DS7 up to 32 A Soft Starter Product Family Overview
SPECIFICATIONS AND DATASHEETS	Eaton Specification Sheet - S611A065N3S

PROJECT NAME:	
PROJECT NUMBER:	
PREPARED BY:	
DATE:	

Eaton Corporation plc
Eaton House
30 Pembroke Road
Dublin 4, Ireland
Eaton.com

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