Specifications







Eaton S611D242N3S

S611 Soft Starter, Frame D, 242A, 200 hp, 480V, 120-242 FLA, 108-132V operating, #22-12 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	S611D242N3S
UPC	786685480367
PRODUCT LENGTH/DEPTH	8.37 in
PRODUCT HEIGHT	20.83 in
PRODUCT WIDTH	11.58 in
PRODUCT WEIGHT	38 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 IEC 60947-2 UL 1077 CSA Std. C22.2 No.235

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Product specifications

AMPERAGE RATING	242A
HORSEPOWER	200 hp
PHASE	Three-phase
TYPE	Soft starter
USER INTERFACE	LCD
VOLTAGE RATING	480 V
FREQUENCY RATING	47-63 Hz
FUSE SIZE	Class J Class K5 Class RK5
CIRCUIT BREAKER TYPE	FDC
FRAME SIZE	D
NUMBER OF CONDUCTORS	1
OPERATING TEMPERATURE - MAX	50 °C
FULL LOAD CURRENT RANGE	120-242 FLA
OPERATING VOLTAGE	108-132 V
WIRE SIZE	#22-12 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 DS7 up to 200 A Soft Starter Product Family Overview Soft Starter DS7 up to 32 A
SPECIFICATIONS AND DATASHEETS	Eaton Specification Sheet - S611D242N3S
WARRANTY GUIDES	Selling Policy 25-000 - Distribution and Control Products and Services

PROJECT NAME:	
PROJECT NUMBER:	
PREPARED BY:	
DATE:	

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