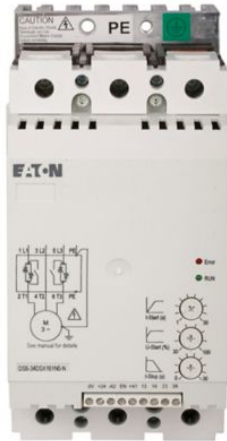


Specifications



Eaton DS6-34DSX161N0-N

DS6 soft start controller, 16 second ramp, one start per hour, 300% CL at 40°C, XTOB160LC1 rec XTOB overload, C440A1A005SAX rec C440 overload, 156A, 50 hp at 200V, 60 hp at 230V, 125 hp at 460V, HLD3450 max breaker, 500A Class RK5 max fuse

General specifications

PRODUCT NAME	Eaton DS7 soft start controller
CATALOG NUMBER	DS6-34DSX161N0-N
UPC	786685313702
PRODUCT LENGTH/DEPTH	5.47 in
PRODUCT HEIGHT	6.89 in
PRODUCT WIDTH	3.66 in
PRODUCT WEIGHT	4.03 lb
COMPLIANCES	CE Marked C-Tick Compliant
CERTIFICATIONS	IEC 60947-4-2 CSA Certified UL Listed EN 60947-4-2
CATALOG NOTES	XTOB160LC1 recommended XTOB overload, C440A1A005SAX recommended C440 overload



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Product specifications

AMPERAGE RATING	156A
PHASE	Two-phase
TYPE	16 second ramp, one start per hour, 300% current limit at 40°C
FUSE SIZE	500 A class RK5 max
CIRCUIT BREAKER TYPE	HLD3450
RATING	50 hp at 200 V, 60 hp at 230 V, 125 hp at 460 V

Resources

CATALOGS	Solid-State Motor Control, Reduced Voltage Motor Starters, Volume 6, Tab 1
	Soft Starter Product Family Overview
MULTIMEDIA	Soft starter DS7 up to 200 A
	Soft Starter DS7 up to 32 A
SPECIFICATIONS AND DATASHEETS	Eaton Specification Sheet - DS6-34DSX161N0-N

PROJECT NAME:

PROJECT NUMBER:

PREPARED BY:

DATE:



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