

Specifications

Photo is representative

Eaton DS7-340SX081N0-N

Eaton DS7 soft start controller, Frames 3 and 4, 81 A, 60 hp, 480 V, 24 Vac/Vdc, Internal bypass, IP20, HKD3300 circuit breaker, 300 A class RK5 max fuse, Generation 7 series

General specifications

PRODUCT NAME	Eaton DS7 soft start controller
CATALOG NUMBER	DS7-340SX081N0-N
UPC	786685883847
PRODUCT LENGTH/DEPTH	7 in
PRODUCT HEIGHT	4 in
PRODUCT WIDTH	6.25 in
PRODUCT WEIGHT	3 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 C-Tick Compliant
CERTIFICATIONS	UL Listed IEC 60947-4-2 EN 60947-4-2 CSA Certified
CATALOG NOTES	No internal radio interference suppression filters
PRODUCT TYPE	Soft start controller



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Product specifications

BYPASS	Internal
CONTROL VOLTAGE	24 Vac/Vdc
HORSEPOWER	60 hp
PHASE	Three-phase mains supply voltage
TYPE	Soft start controller
VOLTAGE RATING	480 V
FUSE SIZE	300 A class RK5 max
CIRCUIT BREAKER TYPE	HKD3300
FRAME SIZE	4 3
ENVIRONMENTAL RATING	IP20
SERIES	Generation 7
RATED OPERATIONAL CURRENT	81 A

Resources

CATALOGS	Solid-State Motor Control, Reduced Voltage Motor Starters, Volume 6, Tab 1
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 - DS7-340SX081N0-N

PROJECT NAME:

PROJECT NUMBER:

PREPARED BY:

DATE:



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