

Eaton DS7-342SX135N0-N

Catalog Number: DS7-342SX135N0-N

Eaton DS7 soft start controller, Frames 3 and 4, 135 A, 100 hp, 480 V, 110/230 Vac, Internal bypass, IP20, HKD3350 circuit breaker, 500 A class RK5 max fuse, Generation 7 series



General specifications

Product Name

Eaton DS7 soft start controller

UPC

786685856421

Product Height

7.36 in

Product Weight

4 lb

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Product Length/Depth

8.5 in

Product Width

4.17 in

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

C-Tick Compliant
CE Marked

Certifications

EN 60947-4-2
UL Listed
IEC 60947-4-2
CSA Certified

Catalog Notes

No internal radio interference suppression filters

Product specifications

Frame size

3
4

Series

Generation 7

Type

Soft start controller

Phase

Three-phase mains supply voltage

Bypass

Internal

Circuit breaker type

HKD3350

Horsepower

100 hp

Control voltage

110/230 Vac

Fuse size

500 A class RK5 max

Environmental rating

IP20

Voltage rating

480 V

Rated operational current

135 A

Resources

Brochures

DS7 Series soft start controller

Catalogs

Eaton's Volume 6—Solid-State Motor Control

Product Datasheet - DS7-342SX135N0-N

Installation instructions

DS7 series soft start controllers, Frame 2 (16–32A)

Multimedia

Soft Starter DS7 up to 32 A

Soft starter DS7 up to 200 A

Soft Starter Product Family Overview

Specifications and datasheets

Eaton Specification Sheet - DS7-342SX135N0-N