

Eaton DS7-340SX070N0-N

Catalog Number: DS7-340SX070N0-N

Eaton DS7 soft start controller, Frames 3 and 4, 70 A, 50 hp, 480 V, 24 Vac/Vdc, Internal bypass, IP20, HJD3250 circuit breaker, 200 A class RK5 max fuse, Generation 7 series



General specifications

Product Name

Eaton DS7 soft start controller

Catalog Number

DS7-340SX070N0-N

UPC

786685856742

Product Length/Depth

6.34 in

Product Height

5.47 in

Product Width

3.66 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

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

Catalog Notes

No internal radio interference
suppression filters

Bypass

Internal

Control voltage

24 Vac/Vdc

Horsepower

50 hp

Phase

Three-phase mains supply voltage

Type

Soft start controller

Voltage rating

480 V

Fuse size

200 A class RK5 max

Circuit breaker type

HJD3250

Frame size

3

4

Environmental rating

IP20

Series

Generation 7

Rated operational current

70 A

Brochures

DS7 Series soft start controller

Catalogs

Eaton's Volume 6—Solid-State Motor Control

Product Datasheet - DS7-340SX070N0-N

Installation instructions

DS7 series soft start controllers, Frame 1 (4–12A)

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 - DS7-340SX070N0-N