

# Eaton DS7-340SX012N0-L

Catalog Number: DS7-340SX012N0-L

Eaton DS7 soft start controller, Standard Soft Starter with internal bypass, Inline or Inside-the-Delta wiring configuration, Frame 1, 12 A, 12 A, Three-pole, 480 V, 7.5 hp, Three-phase, IP20, Expanded temperature range down to -40°C



## General specifications

Product Name

Eaton DS7 soft start controller

Catalog Number

DS7-340SX012N0-L

UPC

786685887227

Product Length/Depth

6.5 in

Product Height

2.5 in

Product Width

4.5 in

Product Weight

0.8 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

Contact Manufacturer

## Product specifications

### Frame size

1

### Options

Expanded temperature range down to -40 °C

### Type

Standard soft starter with internal bypass

### Phase

Three-phase

### Horsepower

7.50 hp

### Voltage rating

480 V

### Amperage Rating

12A

### Wiring connection

Inline or Inside-the-Delta wiring configuration

### Protection

IP20

### Number Of Poles

Three-pole

## Resources

### Brochures

[DS7 Series soft start controller](#)

### Catalogs

[Product Datasheet - DS7-340SX012N0-L](#)

[Eaton's Volume 6—Solid-State Motor Control](#)

### Installation instructions

[DS7 series soft start controllers, Frame 1 \(4–12A\)](#)

### 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 - DS7-340SX012N0-L](#)



Eaton Corporation plc  
Eaton House  
30 Pembroke Road  
Dublin 4, Ireland  
Eaton.com

© 2023 Eaton. All Rights Reserved.

Eaton is a registered trademark.

All other trademarks are property of their respective owners.



[Eaton.com/socialmedia](https://Eaton.com/socialmedia)