

Eaton DS7-34DSX016N0-D

Catalog Number: DS7-34DSX016N0-D

Eaton DS7 soft start controller, Frame 2, 16 A, 10 hp, 480 V, 24 Vdc, Internal bypass, SmartWire-DT, IP20, HFD3035 circuit breaker, 25 A class RK5 max fuse, Generation 7 series



General specifications

Product Name

Eaton DS7 soft start controller

UPC

786685856346

Product Height

4.96 in

Product Weight

0.9 lb

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Product Length/Depth

5.6 in

Product Width

1.77 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

CE Marked
C-Tick Compliant

Certifications

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

Catalog Notes

No internal radio interference suppression filters

Product specifications

Phase

Three-phase mains supply voltage

Wire type

SmartWire-DT

Frame size

2

Series

Generation 7

Type

Soft start controller

Bypass

Internal

Circuit breaker type

HFD3035

Horsepower

10 hp

Control voltage

24 Vdc

Fuse size

25 A class RK5 max

Environmental rating

IP20

Voltage rating

480 V

Rated operational current

16 A

Resources

Brochures

DS7 Series soft start controller

Catalogs

Eaton's Volume 6—Solid-State Motor Control

Installation instructions

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

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 - DS7-34DSX016N0-D



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