

INDUSTRIAL COMPONENT DATA

DS7-340SX004N0-N 134847 Y7-134847 EATON ELECTRIC Soft starter, 4 A, 200 480 V AC, Us 24 V AC/DC, Frame size ..

Brand: EATON - MOELLER | Manufacturer Part Number: DS7-340SX004N0-N



Manufacturer	EATON - MOELLER
MPN / Reference	DS7-340SX004N0-N
Catalog number	Y7-134847
Category	Soft starter
Minimum order	1 Pcs
Document ID	EO-08E884C001
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Product Overview

Soft starter, 4 A, 200 - 480 V AC, Us= 24 V AC/DC, Frame size FS1

DS7-340SX004N0-N

Soft starter, Description: With internal bypass contacts, Function: Soft starters for three-phase loads, Mains supply voltage (50/60 Hz): ULN= 200 - 480 V AC, Supply voltage: Us= 24 V AC/DC, Control voltage: UC= 24 V AC, 24 V DC, Assigned motor rating (Standard connection, In-Line) at 400 V, 50 Hz: P= 1.5 kW, at 460 V, 60 Hz: P= 2 HP, Rated operational current AC-53: Ie= 4 A, Rated operational voltage: Ue= 200 V, 230 V, 400 V, 480 V, Connection to SmartWire-DT: no, Frame size: FS1, Standards: IEC/EN 60947-4-2, UL 508, CSA22.2-14

STRUCTURED PRODUCT DATA

Technical Specifications

No structured technical attributes are currently available. Submit an RFQ for technical review.

Classification & Catalog Path

Catalog path EATON - MOELLER > Standard Soft Starters

Additional Product Information

General specifications

Product Name Eaton DS7 Soft starter Catalog Number 134847 Model Code DS7-340SX004N0-N EAN 4015081316922

Product Length/Depth 94 mm Product Height 130 mm Product Width 45 mm Product Weight 0.35 kg Compliances CE

Marked Certifications UL 508

CSA Std. C22.2 No. 14-05

CSA Std. C22.2 No. 0-M91

IEC 60947-4-2

EN 60947-4-2

CSA File No.: 2511305

UL File No.: E251034
CSA-C22.2 No 0-M91
CSA Class No.: 321106
GB 14048.6
CSA-C22.2 No 14-05
IEC/EN 60947-4-2
CSA
C-Tick
CSA22.2-14
UL
CE

UkrSEPRO Features & Functions

Fitted with: Internal bypass contacts

Internal bypass Functions Potential isolation between power and control sections

Min. ramp time 1 s - fast switching (semiconductor contactor)

Suppression of closing transients

Single direction

Soft start function

Suppression of DC components for motors General

Class Other Connection to SmartWire-DT No Degree of protection IP20

NEMA 1 Frame size FS1 Mains voltage - max 480 V Mains voltage - min 200 V Overvoltage category II Pollution degree 2

Radio interference class Class B (EN 55011) Suitable for Branch circuits, (UL/CSA) Type Soft starter for three-phase loads

Voltage type AC/DC Ambient conditions, mechanical

Mounting position Vertical Shock resistance 8 g, 11 ms, Mechanical Vibration resistance 2M2 to EN 60721-3-2 Climatic environmental conditions

Altitude Above 1000 m with 1 % derating per 100 m

Max. 2000 m Ambient operating temperature - max 40 °C Ambient operating temperature - min -5 °C Climatic proofing

Damp h...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / DS7-340SX004N0-N with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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