

**INDUSTRIAL COMPONENT DATA**

# DS7-342SX041N0-N 134934 Y7-134934 EATON ELECTRIC Soft starter, 41 A, 200 480 V AC, Us 110 230 V AC, Frame si..

Brand: EATON - MOELLER | Manufacturer Part Number: DS7-342SX041N0-N



|                 |                  |
|-----------------|------------------|
| Manufacturer    | EATON - MOELLER  |
| MPN / Reference | DS7-342SX041N0-N |
| Catalog number  | Y7-134934        |
| Category        | Soft starter     |
| Minimum order   | 1 Pcs            |
| Document ID     | EO-5FCA6FEE66    |
| Generated       | 2026-08-06       |

## Product Overview

Soft starter, 41 A, 200 - 480 V AC, Us= 110 - 230 V AC, Frame size FS3

DS7-342SX041N0-N

**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 134934 Model Code DS7-342SX041N0-N EAN 4015081317493

Product Length/Depth 139 mm Product Height 175 mm Product Width 93 mm Product Weight 1.8 kg Certifications UL File No.: E251034

CSA File No.: 2511305

GB 14048.6

IEC/EN 60947-4-2

CSA-C22.2 No 0-M91

UL

CE

C-Tick

CSA22.2-14

CSA-C22.2 No 14-05

UL 508

CSA

UkrSEPRO

CSA Class No.: 321106 Features & Functions

Fitted with: Internal bypass contacts

Internal bypass Functions Soft start function

Suppression of closing transients

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

Suppression of DC components for motors

Potential isolation between power and control sections

Single direction General

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

NEMA 1 Frame size FS3 Mains voltage - max 480 V Mains voltage - min 200 V Overvoltage category II Pollution degree 2

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

Voltage type AC 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 heat, constant, to IEC 60068-2-3

Damp heat, cyclic, to IEC 60068-2-30 Main conducting paths

Overload cy...

## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / DS7-342SX041N0-N with the required quantity to [info@electricaonline.com](mailto:info@electricaonline.com) or use [electricaonline.com/request-quote](https://electricaonline.com/request-quote).

### GLOBAL OFFICES

Germany: Lise-Meitner-Straße 13, 89081 Ulm | USA: 16225 Park Ten Pl #500, Houston, TX 77084 | UAE: HDS Business Centre Tower, Cluster M, 33rd Floor, JLT, Dubai

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