

INDUSTRIAL COMPONENT DATA

DS7-342SX200N0-N 134941 Y7-134941 EATON ELECTRIC Soft starter, 3p, 200A, 200-480VAC, us 110/230VAC

Brand: EATON - MOELLER | Manufacturer Part Number: DS7-342SX200N0-N



Manufacturer	EATON - MOELLER
MPN / Reference	DS7-342SX200N0-N
Catalog number	Y7-134941
Category	Soft starter
Minimum order	1 Pcs
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Product Overview

Soft starter, 3p, 200A, 200-480VAC, us=110/230VAC

DS7-342SX200N0-N

Eaton DS7 Soft starter, 200 A, 200 - 480 V AC, Us= 110 - 230 V AC, Frame size FS4

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 134941 Model Code DS7-342SX200N0-N EAN 4015081317561

Product Length/Depth 178 mm Product Height 215 mm Product Width 108 mm Product Weight 3.7 kg Certifications

UkrSEPRO

CSA22.2-14

CSA File No.: 2511305

IEC/EN 60947-4-2

UL

UL File No.: E251034

C-Tick

UL 508

CSA Class No.: 321106

GB 14048.6

CE

CSA-C22.2 No 0-M91

CSA-C22.2 No 14-05

CSA Features & Functions

Fitted with: Internal bypass

Internal bypass contacts Functions Min. ramp time 1 s - fast switching (semiconductor contactor)

Single direction

Suppression of closing transients

Potential isolation between power and control sections

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 FS4 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, cyclic, to IEC 60068-2-30

Damp heat, constant, to IEC 60068-2-3 Main conducting paths

Overload c...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / DS7-342SX200N0-N with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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