

INDUSTRIAL COMPONENT DATA

DS7-342SX012N0-N 134929 Y7-134929 EATON ELECTRIC Soft starter, 3p, 12A, 200-480VAC, us 110/230VAC

Brand: EATON - MOELLER | Manufacturer Part Number: DS7-342SX012N0-N



Manufacturer	EATON - MOELLER
MPN / Reference	DS7-342SX012N0-N
Catalog number	Y7-134929
Category	Soft starter
Minimum order	1 Pcs
Document ID	EO-CE21E82945
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Product Overview

Soft starter, 3p, 12A, 200-480VAC, us=110/230VAC

DS7-342SX012N0-N

Eaton DS7 Soft starter, 12 A, 200 - 480 V AC, Us= 110 - 230 V AC, Frame size FS1

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 134929 Model Code DS7-342SX012N0-N EAN 4015081317448

Product Length/Depth 94 mm Product Height 130 mm Product Width 45 mm Product Weight 0.35 kg Certifications IEC/EN 60947-4-2

CSA File No.: 2511305

CSA Class No.: 321106

CSA-C22.2 No 14-05

CSA

UL 508

UL

CE

CSA22.2-14

CSA-C22.2 No 0-M91

C-Tick

GB 14048.6

UkrSEPRO

UL File No.: E251034 Features & Functions

Fitted with: Internal bypass

Internal bypass contacts Functions Suppression of DC components for motors

Suppression of closing transients

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

Potential isolation between power and control sections

Single direction

Soft start function 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 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 / DS7-342SX012N0-N with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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