

INDUSTRIAL COMPONENT DATA

DS7-34DSX007N0-D 134945 Y7-134945 EATON ELECTRIC Soft starter, 7 A, 200 480 V AC, 24 V DC, Frame size: FS1, ..

Brand: EATON - MOELLER | Manufacturer Part Number: DS7-34DSX007N0-D



Manufacturer	EATON - MOELLER
MPN / Reference	DS7-34DSX007N0-D
Catalog number	Y7-134945
Category	Soft starter
Minimum order	1 Pcs
Document ID	EO-29620E54C5
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Product Overview

Soft starter, 7 A, 200 - 480 V AC, 24 V DC, Frame size: FS1, Communication Interfaces: SmartWire-DT
DS7-34DSX007N0-D

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
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Additional Product Information

General specifications

Product Name Eaton DS7 Soft starter Catalog Number 134945 Model Code DS7-34DSX007N0-D EAN 4015081317608

Product Length/Depth 103 mm Product Height 130 mm Product Width 45 mm Product Weight 0.35 kg Certifications CE
UL

CSA-C22.2 No 14-05

CSA22.2-14

UkrSEPRO

C-Tick

GB 14048.6

IEC/EN 60947-4-2

CSA-C22.2 No 0-M91

UL 508

CSA Features & Functions

Fault memory 8 Faults Fitted with: Internal bypass contacts

Internal bypass Functions Single direction
Potential isolation between power and control sections
Suppression of DC components for motors
Soft start function
Min. ramp time 1 s - fast switching (semiconductor contactor)
Suppression of closing transients
Current limitation, with PKE Interfaces SmartWire-DT (built-in) General
Class Other Connection to SmartWire-DT Yes Degree of protection NEMA 1
IP20 Frame size FS1 Mains voltage - max 480 V Mains voltage - min 200 V Overvoltage category II Pollution degree 2
Product category SmartWire-DT slave Radio interference class Class B (EN 55011) Suitable for Branch circuits, (UL/CSA)
Type Soft starter for three-phase loads Voltage type 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 Max. 2000 m
Above 1000 m with 1 % derating per 100 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,....

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / DS7-34DSX007N0-D with the required quantity to info@electricaonline.com or use
electricaonline.com/request-quote.

GLOBAL OFFICES

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Floor, JLT, Dubai

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requirements against the manufacturer documentation before purchase or installation.