

INDUSTRIAL COMPONENT DATA

DS7-34DSX160N0-D 134958 Y7-134958 EATON ELECTRIC Soft starter, 160 A, 200 480 V AC, 24 V DC, Frame size: FS4..

Brand: EATON - MOELLER | Manufacturer Part Number: DS7-34DSX160N0-D



Manufacturer	EATON - MOELLER
MPN / Reference	DS7-34DSX160N0-D
Catalog number	Y7-134958
Category	Soft starter
Minimum order	1 Pcs
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Product Overview

Soft starter, 160 A, 200 - 480 V AC, 24 V DC, Frame size: FS4, Communication Interfaces: SmartWire-DT
DS7-34DSX160N0-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**

Additional Product Information

General specifications

Product Name Eaton DS7 Soft starter Catalog Number 134958 Model Code DS7-34DSX160N0-D EAN 4015081317738

Product Length/Depth 195 mm Product Height 215 mm Product Width 108 mm Product Weight 3.7 kg Compliances CE Marked

C-Tick Compliant Certifications UL Listed

EN 60947-4-2

IEC 60947-4-2

CSA Certified

CE

CSA

UL 508

UkrSEPRO

CSA-C22.2 No 14-05

UL

CSA22.2-14

GB 14048.6

C-Tick

IEC/EN 60947-4-2

CSA-C22.2 No 0-M91 Features & Functions

Fault memory 8 Faults Fitted with: Internal bypass

Internal bypass contacts Functions Current limitation, with PKE

Potential isolation between power and control sections

Single direction

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

Suppression of closing transients

Suppression of DC components for motors

Soft start function Interfaces SmartWire-DT (built-in) General

Class Other Connection to SmartWire-DT Yes Degree of protection IP20

NEMA 1 Frame size 4

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FS4 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 Above 1000 m with 1 % derating per 100 m

Max. 2000 m Ambient operating temperature - max 40 °C Ambient operati...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / DS7-34DSX160N0-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.