

INDUSTRIAL COMPONENT DATA

S811+V36P3S 168994 Y7-168994 EATON ELECTRIC Soft starter, 3p, 360A, Ue 200-600VAC

Brand: EATON - MOELLER | Manufacturer Part Number: S811+V36P3S



Manufacturer	EATON - MOELLER
MPN / Reference	S811+V36P3S
Catalog number	Y7-168994
Category	Soft starter
Minimum order	1 Pcs
Document ID	EO-450D8E81C6
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Product Overview

Soft starter, 3p, 360A, Ue= 200-600VAC

S811+V36P3S

Eaton S811 Soft starter, 361 A, 200 - 600 V AC, Us= 24 V DC, with control unit and pump algorithm, Frame size V

Soft starter, Description: With internal bypass contacts, Function: Soft starter for three-phase loads, with control unit and pump algorithm, Mains supply voltage (50/60 Hz): ULN= 200 - 600 V AC, Supply voltage: Us= 24 V DC, Control voltage: UC= 24 V DC, Assigned motor rating (Standard connection, In-Line) at 400 V, 50 Hz: P= 200 kW, at 460 V, 60 Hz: P= 300 HP, Rated operational current AC-53: Ie= 361 A, Rated operational current AC-53, In-Delta: Ie= 623 A, Startup class: CLASS 10 (star-delta replacement), CLASS 20 (heavy starting duty 3 x Ie for 45 s), CLASS 30 (6 x Ie for 30 s), Rated operational voltage: Ue= 200 V, 230 V, 400 V, 480 V, 600 V, Connection to SmartWire-DT: no, Frame size: V, Ordering information: Terminal blocks for the terminals are required for frame sizes T, U, and V

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 > High Performance Soft Starters**

Additional Product Information

General specifications

Product Name Eaton S811 Soft starter Catalog Number 168994 Model Code S811+V36P3S EAN 4015081654895 Product Length/Depth 187.8 mm Product Height 420.8 mm Product Width 280.6 mm Product Weight 41.4 kg Certifications UL CSA Class No.: 3211-06 CSA-C22.2 No. 14 UL 508

CCC

CE

CSA22.2-14-1995

UL Category Control No.: NMFT

GB14048

IEC/EN 60947-4-2

CSA

CSA File No.: LR 353

UL File No.: E202571

C-Tick Features & Functions

Fault memory 10 Faults Fitted with: Motor overload protection

Display

Internal bypass

Internal bypass contacts Functions Suppression of DC components for motors

Underload monitoring

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

Current limitation

Single direction

Potential isolation between power and control sections

Overload monitoring

Suppression of closing transients

Soft start function Interfaces Modbus RTU (built-in) General

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

NEMA Other Frame size V Mains voltage - min 200 V Mains voltage - max 600 V Mounting position As required

Overvoltage category II Pollution degree 3 Radio interference class Class A (EN 55011) Rated impulse withstand voltage (Uimp) 4000 V Rated insulation voltage (Ui) 660 V Shock resistance 15 g, Mechanical Startup class CLASS 10 (star-delta replacement)

CLASS 20 (heavy starting duty 3 x Ie for 45 s)

CLASS 30 (6 x Ie for 30 s) Suitable for Branch circuits, not as BCPD, (UL/CSA) Type Soft starter for three-phase loads, with control...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / S811+V36P3S with the required quantity to info@electricaonline.com or use 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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