

## INDUSTRIAL COMPONENT DATA

**RASP5-4400A31-5120000S1 198554 Y7-198554 EATON  
ELECTRIC RASP5-4400A31-5120000S1**

Brand: EATON - MOELLER | Manufacturer Part Number: RASP5-4400A31-5120000S1



|                 |                                    |
|-----------------|------------------------------------|
| Manufacturer    | EATON - MOELLER                    |
| MPN / Reference | RASP5-4400A31-5120000S1            |
| Catalog number  | Y7-198554                          |
| Category        | Frequency converter less than 1 kV |
| Minimum order   | 1 Pcs                              |
| Document ID     | EO-4BA76C0C15                      |
| Generated       | 2026-08-04                         |

**Product Overview**

RASP5-4400A31-5120000S1

Eaton Moeller® series Rapid Link - Speed controller, 4.3 A, 1.5 kW, Sensor input 4, AS-Interface®, S-7.4 for 31 modules, HAN Q5

Speed controller, 4.3 A, 1.5 kW, Sensor input 4, AS-Interface®, S-7.4 for 31 modules, HAN Q5

## 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 &gt; Rapid Link Starters

**Additional Product Information**

General specifications

Product Name Eaton Moeller® series Rapid Link Speed controller Catalog Number 198554 Model Code

RASP5-4400A31-5120000S1 EAN 4015081964291 Product Length/Depth 157 mm Product Height 270 mm Product Width 220 mm Product Weight 3.41 kg Certifications IEC/EN 61800-5-1

CE

UL 61800-5-1

RoHS

UL approval Catalog Notes Features &amp; Functions

Features Diagnostics and reset on device and via AS-Interface

Parameterization: drivesConnect mobile (App)

Parameterization: Keypad

Parameterization: Fieldbus

Parameterization: drivesConnect Fitted with: IGBT inverter

Key switch position HAND

Control unit

Four fixed speeds

Thermo-click with safe isolation

PC connection

Two sensor inputs through M12 sockets (max. 150 mA) for quick stop and interlocked manual operation

Internal DC link

Key switch position AUTO

Key switch position OFF/RESET

PTC thermistor monitoring

Selector switch (Positions: REV - OFF - FWD) General

Degree of protection IP65

NEMA 12 Electromagnetic compatibility 1st and 2nd environments (according to EN 61800-3) Overvoltage category III

Product category Speed controller Protocol ASI

AS-Interface profile cable: S-7.4 for 31 modules Radio interference class C2, C3: depending on the motor cable length, the connected load, and ambient conditions. External radio interference suppression filters (optional) may be necessary.

C1: for conducted emissions only Rated impulse withstand voltage (Uimp) 2000 V System configuration type AC voltage

Phase-earthed AC supply system...

## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / RASP5-4400A31-5120000S1 with the required quantity to [info@electricaonline.com](mailto:info@electricaonline.com) or use [electricaonline.com/request-quote](https://electricaonline.com/request-quote).

### GLOBAL OFFICES

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