

## INDUSTRIAL COMPONENT DATA

**RASP5-4402A31-5120000S1 198555 Y7-198555 EATON  
ELECTRIC RASP5-4402A31-5120000S1**

Brand: EATON - MOELLER | Manufacturer Part Number: RASP5-4402A31-5120000S1



|                 |                                    |
|-----------------|------------------------------------|
| Manufacturer    | EATON - MOELLER                    |
| MPN / Reference | RASP5-4402A31-5120000S1            |
| Catalog number  | Y7-198555                          |
| Category        | Frequency converter less than 1 kV |
| Minimum order   | 1 Pcs                              |
| Document ID     | EO-B260E9B032                      |
| Generated       | 2026-08-06                         |

**Product Overview**

RASP5-4402A31-5120000S1

Eaton Moeller® series Rapid Link - Speed controller, 4.3 A, 1.5 kW, Sensor input 4, 230/277 V AC, AS-Interface®, S-7.4 for 31 modules, HAN Q5

Speed controller, 4.3 A, 1.5 kW, Sensor input 4, 230/277 V AC, 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 198555 Model Code

RASP5-4402A31-5120000S1 EAN 4015081964307 Product Length/Depth 157 mm Product Height 270 mm Product Width

220 mm Product Weight 3.41 kg Certifications RoHS

CE

UL 61800-5-1

IEC/EN 61800-5-1

UL approval Catalog Notes Features &amp; Functions

Features Parameterization: Keypad

Diagnostics and reset on device and via AS-Interface

Parameterization: drivesConnect

Parameterization: Fieldbus

Parameterization: drivesConnect mobile (App) Fitted with: Control unit

Internal DC link

Key switch position OFF/RESET

Selector switch (Positions: REV - OFF - FWD)

Four fixed speeds

Thermo-click with safe isolation

PC connection

IGBT inverter

Key switch position AUTO

PTC thermistor monitoring

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

Key switch position HAND Functions For actuation of motors with mechanical brake 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 AS-Interface profile cable: S-7.4 for 31 modules

ASI 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 con...

## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / RASP5-4402A31-5120000S1 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

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

Catalog-generated document. Product names, marks and specifications belong to their respective owners. Verify safety-critical, compatibility and certification requirements against the manufacturer documentation before purchase or installation.