

**INDUSTRIAL COMPONENT DATA**

# RASP5-2404A31-412R000S1 198747 Y7-198747 EATON ELECTRIC RASP5-2404A31-412R000S1

Brand: EATON - MOELLER | Manufacturer Part Number: RASP5-2404A31-412R000S1



|                 |                                    |
|-----------------|------------------------------------|
| Manufacturer    | EATON - MOELLER                    |
| MPN / Reference | RASP5-2404A31-412R000S1            |
| Catalog number  | Y7-198747                          |
| Category        | Frequency converter less than 1 kV |
| Minimum order   | 1 Pcs                              |
| Document ID     | EO-261421F5EB                      |
| Generated       | 2026-08-05                         |

## Product Overview

RASP5-2404A31-412R000S1

Eaton Moeller® series Rapid Link - Speed controllers, 2.4 A, 0.75 kW, Sensor input 4, 400/480 V AC, AS-Interface®, S-7.4 for 31 modules, HAN Q4/2, with manual override switch

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**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 > Rapid Link Starters |
|--------------|---------------------------------------|

## Additional Product Information

General specifications

Product Name Eaton Moeller® series Rapid Link Speed controller Catalog Number 198747 Model Code

RASP5-2404A31-412R000S1 EAN 4015081968053 Product Length/Depth 157 mm Product Height 270 mm Product Width 220 mm Product Weight 3.58 kg Certifications CE

IEC/EN 61800-5-1

UL 61800-5-1

UL approval

RoHS Catalog Notes Features &amp; Functions

Features Parameterization: drivesConnect

Parameterization: Fieldbus

Parameterization: drivesConnect mobile (App)

Parameterization: Keypad

Diagnostics and reset on device and via AS-Interface Fitted with: Key switch position AUTO

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

Control unit

PC connection

Selector switch (Positions: REV - OFF - FWD)

Internal DC link

IGBT inverter

Thermo-click with safe isolation

Manual override switch

PTC thermistor monitoring

Key switch position OFF/RESET

Key switch position HAND Functions For actuation of motors with mechanical brake

1 potentiometer speed

3 fixed speeds 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 C1: for conducted emissions only

C2, C3: depending on the motor cable length, the connected load, and ambient conditions. External radio interference suppression filters (optional) may be necessary. Rated impulse....

## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / RASP5-2404A31-412R000S1 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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