

**INDUSTRIAL COMPONENT DATA**

# RASP5-2404A31-512R000S1 198550 Y7-198550 EATON ELECTRIC RASP5-2404A31-512R000S1

Brand: EATON - MOELLER | Manufacturer Part Number: RASP5-2404A31-512R000S1



|                 |                                    |
|-----------------|------------------------------------|
| Manufacturer    | EATON - MOELLER                    |
| MPN / Reference | RASP5-2404A31-512R000S1            |
| Catalog number  | Y7-198550                          |
| Category        | Frequency converter less than 1 kV |
| Minimum order   | 1 Pcs                              |
| Document ID     | EO-56F328AA56                      |
| Generated       | 2026-08-06                         |

## Product Overview

RASP5-2404A31-512R000S1

Eaton Moeller® series Rapid Link - Speed controller, 2.4 A, 0.75 kW, Sensor input 4, 400/480 V AC, AS-Interface®, S-7.4 for 31 modules, HAN Q5, with manual override switch

Speed controller, 2.4 A, 0.75 kW, Sensor input 4, 400/480 V AC, AS-Interface®, S-7.4 for 31 modules, HAN Q5, with manual override switch

**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 198550 Model Code

RASP5-2404A31-512R000S1 EAN 4015081964253 Product Length/Depth 157 mm Product Height 270 mm Product Width 220 mm Product Weight 3.58 kg Certifications IEC/EN 61800-5-1

UL 61800-5-1

RoHS

CE

UL approval Catalog Notes Features &amp; Functions

Features Parameterization: Keypad

Diagnostics and reset on device and via AS-Interface

Parameterization: drivesConnect

Parameterization: drivesConnect mobile (App)  
Parameterization: Fieldbus Fitted with: Internal DC link  
Manual override switch  
Key switch position OFF/RESET  
Two sensor inputs through M12 sockets (max. 150 mA) for quick stop and interlocked manual operation  
PTC thermistor monitoring  
IGBT inverter  
Key switch position AUTO  
Control unit  
PC connection  
Selector switch (Positions: REV - OFF - FWD)  
Thermo-click with safe isolation  
Key switch position HAND Functions 1 potentiometer speed  
For actuation of motors with mechanical brake  
3 fixed speeds General  
Degree of protection NEMA 12  
IP65 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 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 / RASP5-2404A31-512R000S1 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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