

## INDUSTRIAL COMPONENT DATA

**RASP5-2402A31-412R110S1 198758 Y7-198758 EATON  
ELECTRIC RASP5-2402A31-412R110S1**

Brand: EATON - MOELLER | Manufacturer Part Number: RASP5-2402A31-412R110S1



|                 |                                    |
|-----------------|------------------------------------|
| Manufacturer    | EATON - MOELLER                    |
| MPN / Reference | RASP5-2402A31-412R110S1            |
| Catalog number  | Y7-198758                          |
| Category        | Frequency converter less than 1 kV |
| Minimum order   | 1 Pcs                              |
| Document ID     | EO-F04474944C                      |
| Generated       | 2026-08-05                         |

**Product Overview**

RASP5-2402A31-412R110S1

Eaton Moeller® series Rapid Link - Speed controllers, 2.4 A, 0.75 kW, Sensor input 4, 230/277 V AC, AS-Interface®, S-7.4 for 31 modules, HAN Q4/2, with manual override switch, with braking resistance, STO (Safe Torque Off)

## 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 198758 Model Code RASP5-2402A31-412R110S1 EAN 4015081968169 Product Length/Depth 157 mm Product Height 270 mm Product Width 220 mm Product Weight 3.6 kg Certifications UL 61800-5-1

UL approval

CE

RoHS

IEC/EN 61800-5-1 Catalog Notes Features &amp; Functions

Features Diagnostics and reset on device and via AS-Interface

Parameterization: Fieldbus

Parameterization: drivesConnect mobile (App)

Parameterization: drivesConnect

Parameterization: Keypad Fitted with: Control unit

Key switch position AUTO  
Two sensor inputs through M12 sockets (max. 150 mA) for quick stop and interlocked manual operation  
Internal DC link  
IGBT inverter  
Breaking resistance  
Key switch position HAND  
PTC thermistor monitoring  
PC connection  
Selector switch (Positions: REV - OFF - FWD)  
Braking resistance  
Thermo-click with safe isolation  
Manual override switch  
Key switch position OFF/RESET Functions 4-quadrant operation possible  
1 potentiometer speed  
STO (Safe Torque Off)  
3 fixed speeds  
Brake chopper with braking resistance for dynamic braking  
For actuation of motors with mechanical brake 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 c...

## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / RASP5-2402A31-412R110S1 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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