

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
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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 > 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 & 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 or use electricaonline.com/request-quote.

GLOBAL OFFICES

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