

INDUSTRIAL COMPONENT DATA

**RASP5-4402A31-412R110S1 198794 Y7-198794 EATON
ELECTRIC RASP5-4402A31-412R110S1**

Brand: EATON - MOELLER | Manufacturer Part Number: RASP5-4402A31-412R110S1



Manufacturer	EATON - MOELLER
MPN / Reference	RASP5-4402A31-412R110S1
Catalog number	Y7-198794
Category	Frequency converter less than 1 kV
Minimum order	1 Pcs
Document ID	EO-B71086608D
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Product Overview

RASP5-4402A31-412R110S1

Eaton Moeller® series Rapid Link - Speed controllers, 4.3 A, 1.5 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
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Additional Product Information

General specifications

Product Name Eaton Moeller® series Rapid Link Speed controller Catalog Number 198794 Model Code RASP5-4402A31-412R110S1 EAN 4015081968527 Product Length/Depth 157 mm Product Height 270 mm Product Width 220 mm Product Weight 3.6 kg Certifications CE

UL 61800-5-1

UL approval

RoHS

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

Features Parameterization: drivesConnect

Parameterization: Fieldbus

Parameterization: drivesConnect mobile (App)

Parameterization: Keypad

Diagnostics and reset on device and via AS-Interface Fitted with: Control unit

Key switch position OFF/RESET
IGBT inverter
PTC thermistor monitoring
Thermo-click with safe isolation
Key switch position AUTO
Two sensor inputs through M12 sockets (max. 150 mA) for quick stop and interlocked manual operation
Breaking resistance
Manual override switch
Key switch position HAND
Braking resistance
Internal DC link
PC connection
Selector switch (Positions: REV - OFF - FWD) Functions 4-quadrant operation possible
Brake chopper with braking resistance for dynamic braking
3 fixed speeds
For actuation of motors with mechanical brake
STO (Safe Torque Off)
1 potentiometer speed 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 / RASP5-4402A31-412R110S1 with the required quantity to info@electricaonline.com or use 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

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