

INDUSTRIAL COMPONENT DATA

RASP5-4402A31-5120000S1 198555 Y7-198555 EATON ELECTRIC RASP5-4402A31-5120000S1

Brand: EATON - MOELLER | Manufacturer Part Number: RASP5-4402A31-5120000S1



Manufacturer	EATON - MOELLER
MPN / Reference	RASP5-4402A31-5120000S1
Catalog number	Y7-198555
Category	Frequency converter less than 1 kV
Minimum order	1 Pcs
Document ID	EO-B260E9B032
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Product Overview

RASP5-4402A31-5120000S1

Eaton Moeller® series Rapid Link - Speed controller, 4.3 A, 1.5 kW, Sensor input 4, 230/277 V AC, AS-Interface®, S-7.4 for 31 modules, HAN Q5

Speed controller, 4.3 A, 1.5 kW, Sensor input 4, 230/277 V AC, AS-Interface®, S-7.4 for 31 modules, HAN Q5

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 198555 Model Code

RASP5-4402A31-5120000S1 EAN 4015081964307 Product Length/Depth 157 mm Product Height 270 mm Product Width

220 mm Product Weight 3.41 kg Certifications RoHS

CE

UL 61800-5-1

IEC/EN 61800-5-1

UL approval Catalog Notes Features & Functions

Features Parameterization: Keypad

Diagnostics and reset on device and via AS-Interface

Parameterization: drivesConnect

Parameterization: Fieldbus

Parameterization: drivesConnect mobile (App) Fitted with: Control unit

Internal DC link

Key switch position OFF/RESET

Selector switch (Positions: REV - OFF - FWD)

Four fixed speeds

Thermo-click with safe isolation

PC connection

IGBT inverter

Key switch position AUTO

PTC thermistor monitoring

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

Key switch position HAND Functions For actuation of motors with mechanical brake 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 AS-Interface profile cable: S-7.4 for 31 modules

ASI Radio interference class C2, C3: depending on the motor cable length, the connected load, and ambient conditions.

External radio interference suppression filters (optional) may be necessary.

C1: for conducted emissions only Rated impulse withstand voltage (Uimp) 2000 V System con...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / RASP5-4402A31-5120000S1 with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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