

INDUSTRIAL COMPONENT DATA

RASP5-5400A31-4120000S1 198800 Y7-198800 EATON ELECTRIC RASP5-5400A31-4120000S1

Brand: EATON - MOELLER | Manufacturer Part Number: RASP5-5400A31-4120000S1



Manufacturer	EATON - MOELLER
MPN / Reference	RASP5-5400A31-4120000S1
Catalog number	Y7-198800
Category	Frequency converter less than 1 kV
Minimum order	1 Pcs
Document ID	EO-8FEA51BF02
Generated	2026-08-01

Product Overview

RASP5-5400A31-4120000S1

Eaton Moeller® series Rapid Link - Speed controllers, 5.6 A, 2.2 kW, Sensor input 4, AS-Interface®, S-7.4 for 31 modules, HAN Q4/2

Speed controllers, 5.6 A, 2.2 kW, Sensor input 4, AS-Interface®, S-7.4 for 31 modules, HAN Q4/2

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 198800 Model Code

RASP5-5400A31-4120000S1 EAN 4015081968589 Product Length/Depth 157 mm Product Height 270 mm Product Width 220 mm Product Weight 3.41 kg Certifications IEC/EN 61800-5-1

RoHS

UL 61800-5-1

CE

UL approval Catalog Notes Features & Functions

Features Diagnostics and reset on device and via AS-Interface

Parameterization: drivesConnect mobile (App)

Parameterization: Fieldbus

Parameterization: drivesConnect

Parameterization: Keypad Fitted with: PTC thermistor monitoring
Thermo-click with safe isolation
Four fixed speeds
Control unit
Key switch position HAND
PC connection
Key switch position AUTO
Two sensor inputs through M12 sockets (max. 150 mA) for quick stop and interlocked manual operation
Internal DC link
Key switch position OFF/RESET
IGBT inverter
Selector switch (Positions: REV - OFF - FWD) 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 ASI
AS-Interface profile cable: S-7.4 for 31 modules 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 configuration type AC voltage
Phase-earthed AC supply syste...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / RASP5-5400A31-4120000S1 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

Catalog-generated document. Product names, marks and specifications belong to their respective owners. Verify safety-critical, compatibility and certification requirements against the manufacturer documentation before purchase or installation.