

INDUSTRIAL COMPONENT DATA

**RASP5-8404A31-412R011S1 198863 Y7-198863 EATON
ELECTRIC RASP5-8404A31-412R011S1**

Brand: EATON - MOELLER | Manufacturer Part Number: RASP5-8404A31-412R011S1



Manufacturer	EATON - MOELLER
MPN / Reference	RASP5-8404A31-412R011S1
Catalog number	Y7-198863
Category	Frequency converter less than 1 kV
Minimum order	1 Pcs
Document ID	EO-F4E946AFF0
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Product Overview

RASP5-8404A31-412R011S1

Eaton Moeller® series Rapid Link - Speed controllers, 8.5 A, 4 kW, Sensor input 4, 400/480 V AC, AS-Interface®, S-7.4 for 31 modules, HAN Q4/2, with manual override switch, STO (Safe Torque Off), with fan

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 198863 Model Code RASP5-8404A31-412R011S1 EAN 4015081969210 Product Length/Depth 195 mm Product Height 270 mm Product Width 220 mm Product Weight 3.78 kg Certifications UL approval

IEC/EN 61800-5-1

CE

RoHS

UL 61800-5-1 Catalog Notes Features & Functions

Features Parameterization: Fieldbus

Diagnostics and reset on device and via AS-Interface

Parameterization: Keypad

Internal and on heat sink, temperature-controlled Fan

Parameterization: drivesConnect mobile (App)

Parameterization: drivesConnect Fitted with: Control unit

Manual override switch

Key switch position OFF/RESET

Key switch position HAND

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

Key switch position AUTO

Fan

IGBT inverter

Thermo-click with safe isolation

PC connection

Selector switch (Positions: REV - OFF - FWD)

Internal DC link

PTC thermistor monitoring Functions 1 potentiometer speed

STO (Safe Torque Off)

For actuation of motors with mechanical brake

3 fixed speeds 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 filt...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / RASP5-8404A31-412R011S1 with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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