

INDUSTRIAL COMPONENT DATA

**RASP5-8404A31-412R101S1 198859 Y7-198859 EATON
ELECTRIC RASP5-8404A31-412R101S1**

Brand: EATON - MOELLER | Manufacturer Part Number: RASP5-8404A31-412R101S1



Manufacturer	EATON - MOELLER
MPN / Reference	RASP5-8404A31-412R101S1
Catalog number	Y7-198859
Category	Frequency converter less than 1 kV
Minimum order	1 Pcs
Document ID	EO-6A3C30781C
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Product Overview

RASP5-8404A31-412R101S1

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, with braking resistance, 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
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Additional Product Information

General specifications

Product Name Eaton Moeller® series Rapid Link Speed controller Catalog Number 198859 Model Code RASP5-8404A31-412R101S1 EAN 4015081969173 Product Length/Depth 195 mm Product Height 270 mm Product Width 220 mm Product Weight 3.78 kg Certifications IEC/EN 61800-5-1

RoHS

UL 61800-5-1

UL approval

CE Catalog Notes Features & Functions

Features Parameterization: drivesConnect mobile (App)

Parameterization: drivesConnect

Diagnostics and reset on device and via AS-Interface

Internal and on heat sink, temperature-controlled Fan

Parameterization: Keypad

Parameterization: Fieldbus Fitted with: Selector switch (Positions: REV - OFF - FWD)

Internal DC link

Breaking resistance

IGBT inverter

Manual override switch

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

Key switch position AUTO

Braking resistance

Fan

PTC thermistor monitoring

Key switch position HAND

Control unit

PC connection

Key switch position OFF/RESET

Thermo-click with safe isolation Functions For actuation of motors with mechanical brake

Brake chopper with braking resistance for dynamic braking

1 potentiometer speed

3 fixed speeds

4-quadrant operation possible 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 ASI

AS-Interface profile cable: S-7.4 for 31 modules Radio interference class C2, C3: depending on the mot...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / RASP5-8404A31-412R101S1 with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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