

INDUSTRIAL COMPONENT DATA

RASP5-8404A31-412R001S1 198855 Y7-198855 EATON ELECTRIC RASP5-8404A31-412R001S1

Brand: EATON - MOELLER | Manufacturer Part Number: RASP5-8404A31-412R001S1



Manufacturer	EATON - MOELLER
MPN / Reference	RASP5-8404A31-412R001S1
Catalog number	Y7-198855
Category	Frequency converter less than 1 kV
Minimum order	1 Pcs
Document ID	EO-CADCC7FEDD
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Product Overview

RASP5-8404A31-412R001S1

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 fan

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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 198855 Model Code

RASP5-8404A31-412R001S1 EAN 4015081969135 Product Length/Depth 195 mm Product Height 270 mm Product Width 220 mm Product Weight 3.77 kg Certifications IEC/EN 61800-5-1

UL 61800-5-1

UL approval

CE

RoHS Catalog Notes Features & Functions

Features Parameterization: drivesConnect

Parameterization: Keypad

Diagnostics and reset on device and via AS-Interface

Parameterization: drivesConnect mobile (App)
Internal and on heat sink, temperature-controlled Fan
Parameterization: Fieldbus Fitted with: Key switch position AUTO
IGBT inverter
Manual override switch
Key switch position OFF/RESET
Key switch position HAND
Fan
PTC thermistor monitoring
Selector switch (Positions: REV - OFF - FWD)
Internal DC link
Control unit
PC connection
Thermo-click with safe isolation
Two sensor inputs through M12 sockets (max. 150 mA) for quick stop and interlocked manual operation Functions For
actuation of motors with mechanical brake
3 fixed speeds
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 ASI
AS-Interface profile cable: S-7.4 for 31 modules Radio interference class C1: for conducted emissions only
C2, C3: depending on the motor cable length, the connected load, and ambient conditions. External radio interference
suppr...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / RASP5-8404A31-412R001S1 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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