

INDUSTRIAL COMPONENT DATA

RASP5-8400A31-412R011S1 198860 Y7-198860 EATON ELECTRIC RASP5-8400A31-412R011S1

Brand: EATON - MOELLER | Manufacturer Part Number: RASP5-8400A31-412R011S1



Manufacturer	EATON - MOELLER
MPN / Reference	RASP5-8400A31-412R011S1
Catalog number	Y7-198860
Category	Frequency converter less than 1 kV
Minimum order	1 Pcs
Document ID	EO-58A3C6192C
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Product Overview

RASP5-8400A31-412R011S1

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

Additional Product Information

General specifications

Product Name Eaton Moeller® series Rapid Link Speed controller Catalog Number 198860 Model Code

RASP5-8400A31-412R011S1 EAN 4015081969180 Product Length/Depth 195 mm Product Height 270 mm Product Width 220 mm Product Weight 3.78 kg Certifications IEC/EN 61800-5-1

CE

RoHS

UL approval

UL 61800-5-1 Catalog Notes Features & Functions

Features Diagnostics and reset on device and via AS-Interface

Internal and on heat sink, temperature-controlled Fan

Parameterization: Keypad

Parameterization: drivesConnect
Parameterization: drivesConnect mobile (App)
Parameterization: Fieldbus Fitted with: Internal DC link
Key switch position AUTO
Key switch position HAND
Thermo-click with safe isolation
Two sensor inputs through M12 sockets (max. 150 mA) for quick stop and interlocked manual operation
Fan
Key switch position OFF/RESET
Control unit
PC connection
PTC thermistor monitoring
IGBT inverter
Manual override switch
Selector switch (Positions: REV - OFF - FWD) Functions 1 potentiometer speed
3 fixed speeds
STO (Safe Torque Off) 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 motor cable length, the connected load, and ambient conditions. External radio interference suppression filters (optional) may be necessary.
C1: for condu...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / RASP5-8400A31-412R011S1 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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