

INDUSTRIAL COMPONENT DATA

RASP5-2424EIP-412R000S1 198871 Y7-198871 EATON ELECTRIC RASP5-2424EIP-412R000S1

Brand: EATON - MOELLER | Manufacturer Part Number: RASP5-2424EIP-412R000S1



Manufacturer	EATON - MOELLER
MPN / Reference	RASP5-2424EIP-412R000S1
Catalog number	Y7-198871
Category	Frequency converter less than 1 kV
Minimum order	1 Pcs
Document ID	EO-D41A746420
Generated	2026-08-05

Product Overview

RASP5-2424EIP-412R000S1

Eaton Moeller® series Rapid Link - Speed controllers, 2.4 A, 0.75 kW, Sensor input 4, Actuator output 2, 400/480 V AC, Ethernet IP, HAN Q4/2, with manual override switch

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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 198871 Model Code

RASP5-2424EIP-412R000S1 EAN 4015081969296 Product Length/Depth 157 mm Product Height 270 mm Product Width 220 mm Product Weight 3.59 kg Certifications IEC/EN 61800-5-1

UL 61800-5-1

CE

UL approval

RoHS Catalog Notes Features & Functions

Features Parameterization: drivesConnect

Parameterization: Fieldbus

Parameterization: Keypad

Parameterization: drivesConnect mobile (App) Fitted with: Key switch position HAND

Control unit

Key switch position OFF/RESET

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

PTC thermistor monitoring

IGBT inverter

Selector switch (Positions: REV - OFF - FWD)

Internal DC link

2 Actuator outputs

PC connection

Manual override switch

Key switch position AUTO

Thermo-click with safe isolation Functions 1 potentiometer speed

3 fixed speeds

For actuation of motors with mechanical brake 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 EtherNet/IP 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 suppression filters (optional) may be necessary. Rated impulse withstand voltage (Uimp) 2000 V System configuration type Center-point eart...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / RASP5-2424EIP-412R000S1 with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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