

INDUSTRIAL COMPONENT DATA

**RASP5-2424EIP-412R110S1 198883 Y7-198883 EATON
ELECTRIC RASP5-2424EIP-412R110S1**

Brand: EATON - MOELLER | Manufacturer Part Number: RASP5-2424EIP-412R110S1



Manufacturer	EATON - MOELLER
MPN / Reference	RASP5-2424EIP-412R110S1
Catalog number	Y7-198883
Category	Frequency converter less than 1 kV
Minimum order	1 Pcs
Document ID	EO-A5FE6BD04A
Generated	2026-08-05

Product Overview

RASP5-2424EIP-412R110S1

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, with braking resistance, STO (Safe Torque Off)

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 198883 Model Code RASP5-2424EIP-412R110S1 EAN 4015081969418 Product Length/Depth 157 mm Product Height 270 mm Product Width 220 mm Product Weight 3.61 kg Certifications UL approval

CE

RoHS

IEC/EN 61800-5-1

UL 61800-5-1 Catalog Notes Features & Functions

Features Parameterization: Keypad

Parameterization: drivesConnect mobile (App)

Parameterization: drivesConnect

Parameterization: Fieldbus Fitted with: Control unit

Key switch position OFF/RESET

Braking resistance
2 Actuator outputs
Key switch position AUTO
Key switch position HAND
PC connection
IGBT inverter
Selector switch (Positions: REV - OFF - FWD)
Breaking resistance
Two sensor inputs through M12 sockets (max. 150 mA) for quick stop and interlocked manual operation
PTC thermistor monitoring
Internal DC link
Manual override switch
Thermo-click with safe isolation Functions STO (Safe Torque Off)
Brake chopper with braking resistance for dynamic braking
3 fixed speeds
For actuation of motors with mechanical brake
4-quadrant operation possible
1 potentiometer speed 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 EtherNet/IP Radio interference class C2, C3: depending on the motor cable length, the connected load, and ambient conditions. External radio interference suppression filters (o...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / RASP5-2424EIP-412R110S1 with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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