

INDUSTRIAL COMPONENT DATA

**RASP5-2422EIP-412R110S1 198882 Y7-198882 EATON
ELECTRIC RASP5-2422EIP-412R110S1**

Brand: EATON - MOELLER | Manufacturer Part Number: RASP5-2422EIP-412R110S1



Manufacturer	EATON - MOELLER
MPN / Reference	RASP5-2422EIP-412R110S1
Catalog number	Y7-198882
Category	Frequency converter less than 1 kV
Minimum order	1 Pcs
Document ID	EO-4A5406D5FF
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Product Overview

RASP5-2422EIP-412R110S1

Eaton Moeller® series Rapid Link - Speed controllers, 2.4 A, 0.75 kW, Sensor input 4, Actuator output 2, 230/277 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

Additional Product Information

General specifications

Product Name Eaton Moeller® series Rapid Link Speed controller Catalog Number 198882 Model Code RASP5-2422EIP-412R110S1 EAN 4015081969401 Product Length/Depth 157 mm Product Height 270 mm Product Width 220 mm Product Weight 3.61 kg Certifications UL approval IEC/EN 61800-5-1 RoHS UL 61800-5-1 CE Catalog Notes Features & Functions Features Parameterization: drivesConnect mobile (App) Parameterization: Keypad Parameterization: Fieldbus Parameterization: drivesConnect Fitted with: Braking resistance IGBT inverter

Selector switch (Positions: REV - OFF - FWD)

Manual override switch

2 Actuator outputs

Internal DC link

PC connection

Thermo-click with safe isolation

Control unit

Breaking resistance

PTC thermistor monitoring

Key switch position HAND

Key switch position AUTO

Key switch position OFF/RESET

Two sensor inputs through M12 sockets (max. 150 mA) for quick stop and interlocked manual operation Functions For actuation of motors with mechanical brake

Brake chopper with braking resistance for dynamic braking

4-quadrant operation possible

STO (Safe Torque Off)

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 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 / RASP5-2422EIP-412R110S1 with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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