

INDUSTRIAL COMPONENT DATA

RASP5-2422EIP-412R010S1 198878 Y7-198878 EATON ELECTRIC RASP5-2422EIP-412R010S1

Brand: EATON - MOELLER | Manufacturer Part Number: RASP5-2422EIP-412R010S1



Manufacturer	EATON - MOELLER
MPN / Reference	RASP5-2422EIP-412R010S1
Catalog number	Y7-198878
Category	Frequency converter less than 1 kV
Minimum order	1 Pcs
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Product Overview

RASP5-2422EIP-412R010S1

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, STO (Safe Torque Off)

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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 198878 Model Code

RASP5-2422EIP-412R010S1 EAN 4015081969364 Product Length/Depth 157 mm Product Height 270 mm Product Width 220 mm Product Weight 3.6 kg Certifications RoHS

UL 61800-5-1

CE

IEC/EN 61800-5-1

UL approval Catalog Notes Features & Functions

Features Parameterization: drivesConnect mobile (App)

Parameterization: Keypad

Parameterization: drivesConnect

Parameterization: Fieldbus Fitted with: Manual override switch
Selector switch (Positions: REV - OFF - FWD)
PTC thermistor monitoring
Key switch position HAND
2 Actuator outputs
PC connection
Key switch position OFF/RESET
Two sensor inputs through M12 sockets (max. 150 mA) for quick stop and interlocked manual operation
Key switch position AUTO
IGBT inverter
Internal DC link
Thermo-click with safe isolation
Control unit Functions For actuation of motors with mechanical brake
STO (Safe Torque Off)
1 potentiometer speed
3 fixed speeds 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 t...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / RASP5-2422EIP-412R010S1 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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