

INDUSTRIAL COMPONENT DATA

RASP5-2422PNT-4120000S1 198934 Y7-198934 EATON ELECTRIC RASP5-2422PNT-4120000S1

Brand: EATON - MOELLER | Manufacturer Part Number: RASP5-2422PNT-4120000S1



Manufacturer	EATON - MOELLER
MPN / Reference	RASP5-2422PNT-4120000S1
Catalog number	Y7-198934
Category	Frequency converter less than 1 kV
Minimum order	1 Pcs
Document ID	EO-048F3185BC
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Product Overview

RASP5-2422PNT-4120000S1

Eaton Moeller® series Rapid Link - Speed controllers, 2.4 A, 0.75 kW, Sensor input 4, Actuator output 2, 230/277 V AC, PROFINET, HAN Q4/2

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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
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Additional Product Information

General specifications

Product Name Eaton Moeller® series Rapid Link Speed controller Catalog Number 198934 Model Code

RASP5-2422PNT-4120000S1 EAN 4015081969920 Product Length/Depth 157 mm Product Height 270 mm Product Width

220 mm Product Weight 3.44 kg Certifications CE

UL 61800-5-1

IEC/EN 61800-5-1

UL approval

RoHS Catalog Notes Features & Functions

Features Parameterization: Fieldbus

Parameterization: drivesConnect

Parameterization: drivesConnect mobile (App)

Parameterization: Keypad Fitted with: PC connection

Thermo-click with safe isolation
2 Actuator outputs
Key switch position OFF/RESET
IGBT inverter
Selector switch (Positions: REV - OFF - FWD)
Key switch position AUTO
PTC thermistor monitoring
Control unit
Internal DC link
Key switch position HAND
Two sensor inputs through M12 sockets (max. 150 mA) for quick stop and interlocked manual operation Functions 3 fixed speeds
For actuation of motors with mechanical brake
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 PROFINET IO 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 Phase-earthed AC supply systems are not....

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / RASP5-2422PNT-4120000S1 with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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