

INDUSTRIAL COMPONENT DATA

RASP5-2420PNT-4120000S1 198932 Y7-198932 EATON ELECTRIC RASP5-2420PNT-4120000S1

Brand: EATON - MOELLER | Manufacturer Part Number: RASP5-2420PNT-4120000S1



Manufacturer	EATON - MOELLER
MPN / Reference	RASP5-2420PNT-4120000S1
Catalog number	Y7-198932
Category	Frequency converter less than 1 kV
Minimum order	1 Pcs
Document ID	EO-BF6EF624A1
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Product Overview

RASP5-2420PNT-4120000S1

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

Speed controllers, 2.4 A, 0.75 kW, Sensor input 4, Actuator output 2, PROFINET, HAN Q4/2

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 198932 Model Code

RASP5-2420PNT-4120000S1 EAN 4015081969906 Product Length/Depth 157 mm Product Height 270 mm Product Width 220 mm Product Weight 3.44 kg Certifications CE

UL approval

UL 61800-5-1

IEC/EN 61800-5-1

RoHS Catalog Notes Features & Functions

Features Parameterization: Keypad

Parameterization: drivesConnect

Parameterization: drivesConnect mobile (App)

Parameterization: Fieldbus Fitted with: PTC thermistor monitoring

Internal DC link
Thermo-click with safe isolation
Selector switch (Positions: REV - OFF - FWD)
Control unit
PC connection
Key switch position AUTO
Key switch position OFF/RESET
IGBT inverter
2 Actuator outputs
Key switch position HAND
Two sensor inputs through M12 sockets (max. 150 mA) for quick stop and interlocked manual operation Functions 3 fixed speeds
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 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 AC voltage
Phase-earthed AC supply systems are not permitted.
Center-point earthed sta...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / RASP5-2420PNT-4120000S1 with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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