

INDUSTRIAL COMPONENT DATA

RASP5-5424PNT-412R000S1 199015 Y7-199015 EATON ELECTRIC RASP5-5424PNT-412R000S1

Brand: EATON - MOELLER | Manufacturer Part Number: RASP5-5424PNT-412R000S1



Manufacturer	EATON - MOELLER
MPN / Reference	RASP5-5424PNT-412R000S1
Catalog number	Y7-199015
Category	Frequency converter less than 1 kV
Minimum order	1 Pcs
Document ID	EO-1A1BFD598C
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Product Overview

RASP5-5424PNT-412R000S1

Eaton Moeller® series Rapid Link - Speed controllers, 5.6 A, 2.2 kW, Sensor input 4, Actuator output 2, 400/480 V AC, PROFINET, HAN Q4/2, with manual override switch

Speed controllers, 5.6 A, 2.2 kW, Sensor input 4, Actuator output 2, 400/480 V AC, PROFINET, HAN Q4/2, with manual override switch

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 199015 Model Code

RASP5-5424PNT-412R000S1 EAN 4015081970735 Product Length/Depth 157 mm Product Height 270 mm Product Width 220 mm Product Weight 3.61 kg Certifications UL approval

UL 61800-5-1

RoHS

IEC/EN 61800-5-1

CE Catalog Notes Features & Functions

Features Parameterization: Fieldbus

Parameterization: Keypad

Parameterization: drivesConnect mobile (App)

Parameterization: drivesConnect Fitted with: Manual override switch

Thermo-click with safe isolation

2 Actuator outputs

Internal DC link

Key switch position HAND

Selector switch (Positions: REV - OFF - FWD)

PC connection

Control unit

PTC thermistor monitoring

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

IGBT inverter Functions 1 potentiometer speed

For actuation of motors with mechanical brake

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 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-...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / RASP5-5424PNT-412R000S1 with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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