

INDUSTRIAL COMPONENT DATA

RASP5-8420EIP-412R101S1 198920 Y7-198920 EATON ELECTRIC RASP5-8420EIP-412R101S1

Brand: EATON - MOELLER | Manufacturer Part Number: RASP5-8420EIP-412R101S1



Manufacturer	EATON - MOELLER
MPN / Reference	RASP5-8420EIP-412R101S1
Catalog number	Y7-198920
Category	Frequency converter less than 1 kV
Minimum order	1 Pcs
Document ID	EO-8F9D8E9B9D
Generated	2026-08-05

Product Overview

RASP5-8420EIP-412R101S1

Eaton Moeller® series Rapid Link - Speed controllers, 8.5 A, 4 kW, Sensor input 4, Actuator output 2, Ethernet IP, HAN Q4/2, with manual override switch, with braking resistance, with fan

Speed controllers, 8.5 A, 4 kW, Sensor input 4, Actuator output 2, Ethernet IP, HAN Q4/2, with manual override switch, with braking resistance, with fan

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 198920 Model Code

RASP5-8420EIP-412R101S1 EAN 4015081969784 Product Length/Depth 195 mm Product Height 270 mm Product Width 220 mm Product Weight 3.8 kg Certifications UL approval

CE

RoHS

IEC/EN 61800-5-1

UL 61800-5-1 Catalog Notes Product specifications

Features Internal and on heat sink, temperature-controlled Fan

Parameterization: drivesConnect

Parameterization: Fieldbus

Parameterization: Keypad

Parameterization: drivesConnect mobile (App) 10.10 Temperature rise The panel builder is responsible for the temperature rise calculation. Eaton will provide heat dissipation data for the devices. 10.11 Short-circuit rating Is the panel builder's responsibility. The specifications for the switchgear must be observed. 10.12 Electromagnetic compatibility Is the panel builder's responsibility. The specifications for the switchgear must be observed. 10.13 Mechanical function The device meets the requirements, provided the information in the instruction leaflet (IL) is observed. 10.2.2 Corrosion resistance Meets the product standard's requirements. 10.2.3.1 Verification of thermal stability of enclosures Meets the product standard's requirements. 10.2.3.2 Verification of resistance of insulating materials to normal heat Meets the product standard's requirements. 10.2.3.3 Resist. of insul. mat. to abnormal heat/fire by internal elect. effects Meets the product standard's requirements. 10...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / RASP5-8420EIP-412R101S1 with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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