

INDUSTRIAL COMPONENT DATA

RASP5-8420PNT-4120011S1 199036 Y7-199036 EATON ELECTRIC RASP5-8420PNT-4120011S1

Brand: EATON - MOELLER | Manufacturer Part Number: RASP5-8420PNT-4120011S1



Manufacturer	EATON - MOELLER
MPN / Reference	RASP5-8420PNT-4120011S1
Catalog number	Y7-199036
Category	Frequency converter less than 1 kV
Minimum order	1 Pcs
Document ID	EO-7DF9DD0748
Generated	2026-08-05

Product Overview

RASP5-8420PNT-4120011S1

Eaton Moeller® series Rapid Link - Speed controllers, 8.5 A, 4 kW, Sensor input 4, Actuator output 2, PROFINET, HAN Q4/2, STO (Safe Torque Off), with fan

Speed controllers, 8.5 A, 4 kW, Sensor input 4, Actuator output 2, PROFINET, HAN Q4/2, STO (Safe Torque Off), 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
--------------	---------------------------------------

Additional Product Information

General specifications

Product Name Eaton Moeller® series Rapid Link Speed controller Catalog Number 199036 Model Code

RASP5-8420PNT-4120011S1 EAN 4015081970940 Product Length/Depth 195 mm Product Height 270 mm Product Width

220 mm Product Weight 3.65 kg Certifications RoHS

IEC/EN 61800-5-1

UL 61800-5-1

UL approval

CE Catalog Notes Product specifications

Features Parameterization: drivesConnect

Parameterization: Fieldbus

Internal and on heat sink, temperature-controlled Fan

Parameterization: drivesConnect mobile (App)

Parameterization: Keypad 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. 1...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / RASP5-8420PNT-4120011S1 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

Catalog-generated document. Product names, marks and specifications belong to their respective owners. Verify safety-critical, compatibility and certification requirements against the manufacturer documentation before purchase or installation.