

## INDUSTRIAL COMPONENT DATA

**RAMO5-D421PNT-4120S1 199126 Y7-199126 EATON  
ELECTRIC RAMO5-D421PNT-4120S1**

Brand: EATON - MOELLER | Manufacturer Part Number: RAMO5-D421PNT-4120S1



|                 |                                         |
|-----------------|-----------------------------------------|
| Manufacturer    | EATON - MOELLER                         |
| MPN / Reference | RAMO5-D421PNT-4120S1                    |
| Catalog number  | Y7-199126                               |
| Category        | Motor starter/Motor starter combination |
| Minimum order   | 1 Pcs                                   |
| Document ID     | EO-EF2F61EB51                           |
| Generated       | 2026-08-04                              |

**Product Overview**

RAMO5-D421PNT-4120S1

Eaton Moeller® series Rapid Link - DOL starter, 6.6 A, Sensor input 4, Actuator output 2, 180/207 V DC, PROFINET, HAN Q4/2

DOL starter, 6.6 A, Sensor input 4, Actuator output 2, 180/207 V DC, 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 &gt; Rapid Link Starters

**Additional Product Information**

General specifications

Product Name Eaton Moeller® series Rapid Link DOL starter Catalog Number 199126 Model Code

RAMO5-D421PNT-4120S1 EAN 4015081971848 Product Length/Depth 120 mm Product Height 270 mm Product Width 220 mm Product Weight 1.66 kg Certifications CE

CCC

RoHS

IEC/EN 60947-4-2

UL 60947-4-2

UL approval Catalog Notes Assigned motor rating: for normal internally and externally ventilated 4 pole, three-phase asynchronous motors with 1500 rpm at 50 Hz or 1800 min at 60 Hz Features &amp; Functions

Features Parameterization: drivesConnect mobile (App)

Parameterization: Keypad

Parameterization: drivesConnect

Parameterization: Fieldbus Fitted with: Thermistor monitoring PTC

Key switch position HAND

Electronic motor protection

Key switch position OFF/RESET

2 Actuator outputs

Two sensor inputs through M12 sockets (max. 150 mA) for quick stop and interlocked manual operation

Key switch position AUTO

Thermo-click

Short-circuit release Functions For actuation of motors with mechanical brake

External reset possible

Temperature compensated overload protection General

Class CLASS 10 A Degree of protection NEMA 12

IP65 Electromagnetic compatibility Class A Lifespan, electrical 10,000,000 Operations (at AC-3) Lifespan, mechanical 10,000,000 Operations (at AC-3) Model Direct starter Overload release current setting - min 0.3 A Overload release current setting - max 6.6 A Overvoltage category III Product category Motor starter Protocol PROFINET IO Rated impulse withstand voltage (Uimp)....

## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / RAMO5-D421PNT-4120S1 with the required quantity to [info@electricaonline.com](mailto:info@electricaonline.com) or use [electricaonline.com/request-quote](https://electricaonline.com/request-quote).

### GLOBAL OFFICES

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