

INDUSTRIAL COMPONENT DATA

RAMO5-D212A31-5120S1 198527 Y7-198527 EATON ELECTRIC RAMO5-D212A31-5120S1

Brand: EATON - MOELLER | Manufacturer Part Number: RAMO5-D212A31-5120S1



Manufacturer	EATON - MOELLER
MPN / Reference	RAMO5-D212A31-5120S1
Catalog number	Y7-198527
Category	Motor starter/Motor starter combination
Minimum order	1 Pcs
Document ID	EO-99B338070A
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Product Overview

RAMO5-D212A31-5120S1

Eaton Moeller® series Rapid Link - DOL starter, 6.6 A, Sensor input 2, Actuator output 1, 230/277 V AC, AS-Interface®, S-7.4 for 31 modules, HAN Q5

DOL starter, 6.6 A, Sensor input 2, Actuator output 1, 230/277 V AC, AS-Interface®, S-7.4 for 31 modules, HAN Q5

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 DOL starter Catalog Number 198527 Model Code

RAMO5-D212A31-5120S1 EAN 4015081964024 Product Length/Depth 120 mm Product Height 270 mm Product Width

220 mm Product Weight 1.64 kg Certifications UL approval

UL 60947-4-2

CE

RoHS

IEC/EN 60947-4-2

CCC 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 & Functions

Features Parameterization: Keypad

Parameterization: drivesConnect

Diagnostics and reset on device and via AS-Interface

Parameterization: drivesConnect mobile (App)

Parameterization: Fieldbus Fitted with: Key switch position AUTO

Key switch position OFF/RESET

Key switch position HAND

Short-circuit release

Electronic motor protection

Thermistor monitoring PTC

1 Actuator output

Thermo-click

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

Temperature compensated overload protection

For actuation of motors with mechanical brake

External reset possible General

Class CLASS 10 A Degree of protection IP65

NEMA 12 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...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / RAMO5-D212A31-5120S1 with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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