

INDUSTRIAL COMPONENT DATA

RASP5-4401A31-412R110S1 198793 Y7-198793 EATON ELECTRIC RASP5-4401A31-412R110S1

Brand: EATON - MOELLER | Manufacturer Part Number: RASP5-4401A31-412R110S1



Manufacturer	EATON - MOELLER
MPN / Reference	RASP5-4401A31-412R110S1
Catalog number	Y7-198793
Category	Frequency converter less than 1 kV
Minimum order	1 Pcs
Document ID	EO-A81AFA18F5
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Product Overview

RASP5-4401A31-412R110S1

Eaton Moeller® series Rapid Link - Speed controllers, 4.3 A, 1.5 kW, Sensor input 4, 180/207 V DC, AS-Interface®, S-7.4 for 31 modules, HAN Q4/2, with manual override switch, with braking resistance, STO (Safe Torque Off)

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 198793 Model Code

RASP5-4401A31-412R110S1 EAN 4015081968510 Product Length/Depth 157 mm Product Height 270 mm Product Width 220 mm Product Weight 3.6 kg Certifications IEC/EN 61800-5-1

UL 61800-5-1

CE

RoHS

UL approval Catalog Notes Features & Functions

Features Parameterization: drivesConnect

Parameterization: drivesConnect mobile (App)

Parameterization: Keypad

Diagnostics and reset on device and via AS-Interface

Parameterization: Fieldbus Fitted with: PC connection

Breaking resistance
Selector switch (Positions: REV - OFF - FWD)
Braking resistance
Internal DC link
IGBT inverter
Key switch position AUTO
Two sensor inputs through M12 sockets (max. 150 mA) for quick stop and interlocked manual operation
Control unit
Manual override switch
PTC thermistor monitoring
Key switch position HAND
Thermo-click with safe isolation
Key switch position OFF/RESET Functions For actuation of motors with mechanical brake
1 potentiometer speed
STO (Safe Torque Off)
Brake chopper with braking resistance for dynamic braking
4-quadrant operation possible
3 fixed speeds General
Degree of protection IP65
NEMA 12 Electromagnetic compatibility 1st and 2nd environments (according to EN 61800-3) Overvoltage category III
Product category Speed controller Protocol ASI
AS-Interface profile cable: S-7.4 for 31 modules Radio interference class C1: for conducted emissions only
C2, C3: depending on the motor c...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / RASP5-4401A31-412R110S1 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

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