

INDUSTRIAL COMPONENT DATA

RAMO5-W420EIP-412RS1 199121 Y7-199121 EATON ELECTRIC RAMO5-W420EIP-412RS1

Brand: EATON - MOELLER | Manufacturer Part Number: RAMO5-W420EIP-412RS1



Manufacturer	EATON - MOELLER
MPN / Reference	RAMO5-W420EIP-412RS1
Catalog number	Y7-199121
Category	Motor starter/Motor starter combination
Minimum order	1 Pcs
Document ID	EO-FE1260E7EB
Generated	2026-08-03

Product Overview

RAMO5-W420EIP-412RS1

Eaton Moeller® series Rapid Link Reversing starter, 6.6 A, Sensor input 4, Actuator output 2, Ethernet IP, HAN Q4/2, with manual override switch

Reversing starter, 6.6 A, Sensor input 4, Actuator output 2, Ethernet IP, HAN Q4/2, with manual override switch

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 Rapid Link Reversing starter

Catalog Number 199121

Model Code RAMO5-W420EIP-412RS1

EAN 4015081971794

Product Length/Depth 120 mm

Product Height 270 mm

Product Width 220 mm

Product Weight 1.83 kg

Certifications RoHS

CE

CCC

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 & Functions

Features Parameterization: drivesConnect

Parameterization: Fieldbus

Parameterization: Keypad

Parameterization: drivesConnect mobile (App)

Fitted with: Key switch position AUTO

Thermo-click

Key switch position OFF/RESET

2 Actuator outputs

Electronic motor protection

Key switch position HAND

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

Manual override switch

Thermistor monitoring PTC

Short-circuit release

Functions External reset possible

Temperature compensated overload protection

General information

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 Reversing starter

Overload release current setting - min 0.3 A

Overload release current setting - max 6.6 A

Overvoltage category III

Product category Motor starter

Product category Motor starter

Protocol EtherNet/IP

Rated impulse withstand vo...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / RAMO5-W420EIP-412RS1 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.