

INDUSTRIAL COMPONENT DATA

REUVM 148598 Y7-148598 EATON ELECTRIC Undervoltage relays, Un x 0, 85, 230/400 VAC, 1W

Brand: EATON - MOELLER | Manufacturer Part Number: REUVM



Manufacturer	EATON - MOELLER
MPN / Reference	REUVM
Catalog number	Y7-148598
Category	Under voltage monitoring relay for distribution board
Minimum order	1 Pcs
Document ID	EO-1D38B9710B
Generated	2026-08-03

Product Overview

Undervoltage relays, Un x 0, 85, 230/400 VAC, 1W

Voltage Control Relay, One x 0.85, 230/400 VAC, 1 Switched Contact

Undervoltage relays, when a connection to the three phases and the neutral conductor is established, the relay picks up if everything is OK and the green power LED lights up, if the rated voltage (UN) being monitored is lower than switching voltage US in one, two, or all three phases, the relay will fall back to its rest position, visual indicator: Power...green LED, faults in phases L1, L2, L3 red LED flashes, neutral conductor N is missing...green power LED flashes, single-phase application: L1-L2-L3 linking

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 > Modular Switchgear - Others and Accessories

Additional Product Information

General specifications

Product Name Eaton Distribution parts Catalog Number 148598 Model Code REUVM EAN 4015081450466 Product Length/Depth 90 mm Product Height 75 mm Product Width 18 mm Product Weight 0.065 kg Compliances RoHS conform Product specifications

Degree of protection IP20 Rated operational voltage (Ue) - max 400 V Switching power (VA) - max 1250 VA Width in number of modular spacings 1 Mounting method DIN rail Built-in height 90 mm Frequency rating - max 50 Hz Frequency rating - min 50 Hz Number of electrical switching cycles per minute - max 6 Voltage type AC Indicated measuring range 3N, 400/230V Release delay 500 ms

ETIM for 148598 Modular devices for distribution board/surface mounting (EC001667)

Feature Name

Feature Value

Rated voltage (EF000228)

400 V

Rated frequency (EF001663)

50 Hz

Indicated measuring range (EF004360)

3N, 400/230V

Max. switching power (EF001503)

1250 VA

Release delay (EF004491)

500 ms

Max. electrical switching cycles (EF004945)

6 c/min

Voltage type (EF000187)

AC

Mounting method (EF000003)

DIN rail

Width in number of modular spacings (EF002950)

1

Built-in height (EF000332)

90 mm

Degree of protection (IP) (EF005474)

IP20

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / REUVM 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.