

INDUSTRIAL COMPONENT DATA

EMR4-N100-1-B 221789 EATON ELECTRIC Liquid level monitoring relay, 1W, 220-240V50/60Hz, 5-100kOhm

Brand: EATON - MOELLER | Manufacturer Part Number: EMR4-N100-1-B



Manufacturer	EATON - MOELLER
MPN / Reference	EMR4-N100-1-B
Catalog number	221789
Category	(Fill) level monitoring relay
Minimum order	1 Pcs
Document ID	EO-EF39447938
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Product Overview

Liquid level monitoring relay, 1W, 220-240V50/60Hz, 5-100kOhm

Fluid level monitoring relay; 1 W; 220-240 V 50/60 Hz; 5-100 kOhm

Liquid level monitoring relay for monitoring the fill level or ratio of mixtures of conductive liquids convertible dry-running protection, protection against overflow 5kOhm-100kOhm, supply voltage 220-240 V AC

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 > Relay timers (KETR, KEMR, KESR)
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Additional Product Information

Liquid level monitoring relay, 1W, 220-240V50/60Hz, 5-100kOhm Alternate Catalog No. EMR4-N100-1-B EL-Nummer (Norway) 4110397 Liquid level monitoring relay for monitoring the fill level or ratio of mixtures of conductive liquids convertible dry-running protection, protection against overflow 5kOhm-100kOhm, supply voltage 220-240 V AC [Delivery program

This item will continue to be available for a limited time only and is being replaced by the following item: 184756, EMR6-N1000-N-1 Product range EMR Measuring and monitoring relays Basic function Level monitoring relays Selectable: protection against running dry or overflowing Monitoring of Fill level of conductive liquids adjustable sensitivity range 5 - 100 k? Contact sequence Supply voltage 220 - 240 V AC, 50/60 Hz Width 22.5 mm , Technical data

Technical data in sheet catalogue Other technical data (sheet catalogue) Level monitoring relays , Design verification as per IEC/EN 61439

Technical data for design verification Heat dissipation capacity [Pdiss] 0 W Operating ambient temperature min. -25 °C Operating ambient temperature max. +60 °C IEC/EN 61439 design verification 10.2 Strength of materials and parts10.2.2

Corrosion resistance Meets the product standard's requirements. 10.2 Strength of materials and parts10.2.3.1 Verification of thermal stability of enclosures Meets the product standard's requirements. 10.2 Strength of materials and parts10.2.3.2 Verification of resistance of insulating materials to normal heat Meet...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / EMR4-N100-1-B 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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