

INDUSTRIAL COMPONENT DATA

EMR4-I15-1-B 106944 EATON ELECTRIC Current monitoring relay, 2 W, 0,3 1,5 A, 1 -5 A, 3 15 A

Brand: EATON - MOELLER | Manufacturer Part Number: EMR4-I15-1-B



Manufacturer	EATON - MOELLER
MPN / Reference	EMR4-I15-1-B
Catalog number	106944
Category	Current monitoring relay
Minimum order	1 Pcs
Document ID	EO-994F175E71
Generated	2026-08-06

Product Overview

Current monitoring relay, 2 W, 0,3 - 1,5 A, 1 -5 A, 3 - 15 A

Intensity monitoring relay; 2 W; 0; 3-1; 5 A; 1-5 A; 3-15 A

Current monitoring relay single-phase EMR4-I... 60255-6 according to IEC/EN, 22.5 mm wide, current measuring ranges: 0.3-1.5A, 1-5A, 3-15A, switching hysteresis adjustable from 3-30%, response delay 0.1-30s, monitoring of the upper and lower limit, 220-240VAC

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)

Additional Product Information

Current monitoring relay, 2 W, 0,3 - 1,5 A, 1 -5 A, 3 - 15 A Eaton Catalog No. EMR4-I15-1-B EL-Nummer (Norway) 4110380

Current monitoring relay single-phase EMR4-I... 60255-6 according to IEC/EN, 22.5 mm wide, current measuring ranges: 0.3-1.5A, 1-5A, 3-15A, switching hysteresis adjustable from 3-30%, response delay 0.1-30s, monitoring of the upper and lower limit, 220-240VAC [Delivery program

This item will continue to be available for a limited time only and is being replaced by the following item: 184755,

EMR6-I15-B-1 Product range EMR Measuring and monitoring relays Basic function Current monitoring relays Monitoring of single-phase DC and AC networks

Switching hysteresis adjustable from 3 - 30 %

On delay: None = 0 or adjustable from 0.1 to 30 s

Extension of the measurement range possible with current transformers Monitoring of Overcurrent

Undercurrent Current measuring range I/I_n 0.3 - 1.5 A

1 - 5 A

3 - 15 A A Contact sequence Supply voltage 24 - 240 V AC, 50/60 Hz

24 - 240 V DC Width 22.5 mm , Technical data

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

Technical data for design verification Rated operational current for specified heat dissipation [In] 0 A Heat dissipation per pole, current-dependent [Pvid] 0 W Equipment heat dissipation, current-dependent [Pvid] 0 W Static heat dissipation, non-current-dependent [Pvs] 2 W Heat dissipation....

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / EMR4-I15-1-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

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.