

INDUSTRIAL COMPONENT DATA

EMR6-N1000-A-1 184757 Y7-184757 EATON ELECTRIC Level monitoring relays, 24 240 V AC, 50/60 Hz, 24 240 V DC, ..

Brand: EATON - MOELLER | Manufacturer Part Number: EMR6-N1000-A-1



Manufacturer	EATON - MOELLER
MPN / Reference	EMR6-N1000-A-1
Catalog number	Y7-184757
Category	(Fill) level monitoring relay
Minimum order	1 Pcs
Document ID	EO-0309069D1E
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Product Overview

Level monitoring relays, 24 - 240 V AC, 50/60 Hz, 24 - 240 V DC, 0.1 - 1000 k?

EMR6-N1000-A-1

Eaton Moeller® series EMR6 Level monitoring relays, 24 - 240 V AC, 50/60 Hz, 24 - 240 V DC, 0.1 - 1000 k?

Level monitoring relays, Product range: EMR Measuring and monitoring relays, Monitoring of: Fill level of conductive liquids, Mixture ratio of conductive liquids, adjustable sensitivity range: 0.1 - 1000 k?, Supply voltage: 24 - 240 V AC, 50/60 Hz, 24 - 240 V DC, Mounting position: As required, Fixing: Snap fixing, top-hat rail IEC/EN 60715, Width: 22.5 mm, Standards: IEC/EN 60255-6, EN 61557, UL, CSA, GL, DNV, RMRS, EAC, RCM

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

General specifications

Product Name Eaton Moeller® series EMR6 Liquid level monitoring relay Catalog Number 184757 Model Code

EMR6-N1000-A-1 EAN 4015081787937 Product Length/Depth 103.7 mm Product Height 85.6 mm Product Width 22.5 mm

Product Weight 0.143 kg Certifications EAC

EN 61557

GL

RCM

IEC/EN 60255-6

DNV

RMRS

UL

CSA Features & Functions

Electric connection type Screw connection Functions Response value sensitivity adjustable Monitoring function Mixture ratio of conductive liquids

Fill level of conductive liquids General

Degree of protection Enclosure: IP50

Terminals: IP20 Lifespan, mechanical 10,000,000 Operations Mounting position As required Overvoltage category III

Pollution degree 3 Product category EMR Measuring and monitoring relays Rated impulse withstand voltage (Uimp) 4000 V

AC Shock resistance Class 2 LED indicator Status indication of Min and Max occupied: Yellow, solid light

Status indication of active release delay: Green, flashing light

Status indication of Supply voltage: Green, solid light

Status indication of Min occupied: Yellow, flashing light

Status indication of Supply voltage: Green LED

Status indication of Output relay excited: Yellow, solid light (R)

Status indication of energized output relay: Yellow LED Type Level monitoring relay Voltage type AC/DC Voltage type

AC/DC Climatic environmental conditions

Ambient operating temperature - min -25 °C Ambient operating temperature - max 60 °C Ambient storage temperature - min -40 °C Ambient storage te...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / EMR6-N1000-A-1 with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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