

INDUSTRIAL COMPONENT DATA

EMR6-T200-A-1 184788 Y7-184788 EATON ELECTRIC
Temperature monitor, 0 +200 °C, 24 240 V AC, 50/60 Hz, 24 240

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Brand: EATON - MOELLER | Manufacturer Part Number: EMR6-T200-A-1



Manufacturer	EATON - MOELLER
MPN / Reference	EMR6-T200-A-1
Catalog number	Y7-184788
Category	Temperature monitoring relay
Minimum order	1 Pcs
Document ID	EO-D002EB52BC
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Product Overview

Temperature monitor, 0 - +200 °C, 24 - 240 V AC, 50/60 Hz, 24 - 240 V DC

EMR6-T200-A-1

Eaton Moeller® series EMR6 Temperature monitor, 0 - +200 °C, 24 - 240 V AC, 50/60 Hz, 24 - 240 V DC

Temperature monitor, Product range: EMR Measuring and monitoring relays, Monitoring of: Overheating, Supercooling, Superheating and supercooling (window), Temperature measuring range: 0 - +200 °C, 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: UL 508, CAN/CSA 22.2 No.14, EAC, CCC, GL, CE

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 Temperature monitoring relay Catalog Number 184788 Model Code

EMR6-T200-A-1 EAN 4015081788248 Product Length/Depth 103.7 mm Product Height 85.6 mm Product Width 22.5 mm

Product Weight 0.151 kg Certifications GL

EAC

CSA-C22.2 No. 14

CCC

UL 508

CE Features & Functions

Electric connection type Screw connection Monitoring function Supercooling

Superheating and supercooling (window)

Overheating Temperature measuring range - min 0 °C Temperature measuring range - max 200 °C General

Degree of protection Enclosure: IP50

Terminals: IP20 Lifespan, mechanical 30,000,000 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 Supply voltage: Green, solid light

Other states depending on fault (see IL): Measured value Type Temperature monitor Voltage type AC/DC Voltage type

AC/DC Climatic environmental conditions

Ambient operating temperature - min -40 °C Ambient operating temperature - max 60 °C Ambient storage temperature - min

40 °C Ambient storage temperature - max 85 °C Climatic proofing Damp heat, cyclic, to IEC 60068-2-30 Electro magnetic

compatibility

Air discharge According to IEC/EN 61000-4-2 level 3 Burst impulse According to IEC/EN 61000-4-4, level 3 Contact

discharge According to IEC/EN 61000-4-2, Level 3 Electromagnetic compa...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / EMR6-T200-A-1 with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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