

INDUSTRIAL COMPONENT DATA

EMT62 171889 Y7-171889 EATON ELECTRIC Thermistor overload relays for machine protection, 2 N/O, 24 240 V 50 ..

Brand: EATON - MOELLER | Manufacturer Part Number: EMT62



Manufacturer	EATON - MOELLER
MPN / Reference	EMT62
Catalog number	Y7-171889
Category	Temperature monitoring relay
Minimum order	1 Pcs
Document ID	EO-FD9EEE9AB6
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Product Overview

Thermistor overload relays for machine protection, 2 N/O, 24 - 240 V 50 - 400 Hz, 24 - 240 V DC, without reclosing lockout, with 2 sensor circuits

EMT62

Thermistor overload relays for machine protection, supply system and error LED display, rated control voltage 24-240 V 50-60 Hz, 24-240V DC, without reclosing lockout, snap fitting, with 2 sensor circuits

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 EMT6 Thermistor overload relay Catalog Number 171889 Model Code EMT62 EAN 4015081685141 Product Length/Depth 103 mm Product Height 83 mm Product Width 23 mm Product Weight 0.153 kg Certifications CSA-C22.2 No. 14

VDE 0660

UL 508

IEC/EN 60947

IEC/EN 61000-4-2

CE

EN 55011

UL

CSA File No.: 12528

IEC/EN 61000-4-3

IEC/EN 60947-8

CSA

CSA Class No.: 3211-03

UL File No.: E29184

UL Category Control No.: NKCR Features & Functions

Electric connection type Screw connection Fitted with: 2 sensor circuits Functions Test function via separate button

Notifications of mains and faults via LED display Temperature measuring range - min 0 °C Temperature measuring range - max 0 °C General

Degree of protection IP20 Mounting position As required Overvoltage category III Pollution degree 3 Product category EMT6 thermistor overload relay for machine protection Protection Finger and back-of-hand proof, Protection against direct contact when actuated from front (EN 50274) Rated impulse withstand voltage (Uimp) 6000 V AC Safe isolation 250 V AC, Between the contacts, According to EN 61140

250 V AC, Between the contacts and power supply, According to EN 61140 Shock resistance 10 g, Mechanical, according to IEC/EN 60068-2-27, Half-sinusoidal shock 10 ms Voltage type AC/DC Climatic environmental conditions

Ambient operating temperature - min -25 °C Ambient operating temperature - max 60 °C Ambient operating temperature (enclosed) - min 25 °C Ambien...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / EMT62 with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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