

INDUSTRIAL COMPONENT DATA

ZB12-1,6 278436 Y7-278436 EATON ELECTRIC Overload relay, 1 1.6 A, 1N/O+1N/C

Brand: EATON - MOELLER | Manufacturer Part Number: ZB12-1,6



Manufacturer	EATON - MOELLER
MPN / Reference	ZB12-1,6
Catalog number	Y7-278436
Category	Thermal overload relay
Minimum order	1 Pcs
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Product Overview

Overload relay, 1 - 1.6 A, 1N/O+1N/C

ZB12-1,6

Eaton Moeller® series ZB Overload relay, ZB12, Ir= 1 - 1.6 A, 1 N/O, 1 N/C, Direct mounting, IP20

Overload relay, Product range: Overload relay ZB up to 150 A, Accessories: Overload relays, Frame size: ZB12, Phase-failure sensitivity: IEC/EN 60947, VDE 0660 Part 102, Description: Test/off button, Reset pushbutton manual/auto, Trip-free release, Mounting type: Direct mounting, Auxiliary contacts N/O = Normally open: 1 N/O, Auxiliary contacts N/C = Normally closed: 1 N/C, For use with: DILM7, DILM9, DILM12, DILM15,, DIULM7, DIULM9, DIULM12,, SDAINLM12,, SDAINLM16,, SDAINLM22, Standards: IEC/EN 60947, VDE 0660, UL, CSA, Degree of Protection: IP20

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 > Thermal Relays

Additional Product Information

General specifications

Product Name Eaton Moeller® series ZB Thermal overload relay Catalog Number 278436 Model Code ZB12-1,6 EAN 4015082784362 Product Length/Depth 88 mm Product Height 67 mm Product Width 45 mm Product Weight 0.141 kg

Certifications CE

UL 60947-4-1

CSA File No.: 012528

UL

CSA

IEC/EN 60947

CSA Class No.: 3211-03

VDE 0660

IEC/EN 60947-4-1

UL Category Control No.: NKCR

CSA-C22.2 No. 60947-4-1-14

UL File No.: E29184 Product specifications

Features Phase-failure sensitivity (according to IEC/EN 60947, VDE 0660 Part 102)

Trip-free release

Test/off button

Reset pushbutton manual/auto 10.10 Temperature rise The panel builder is responsible for the temperature rise calculation. Eaton will provide heat dissipation data for the devices. 10.11 Short-circuit rating Is the panel builder's responsibility. The specifications for the switchgear must be observed. 10.12 Electromagnetic compatibility Is the panel builder's responsibility. The specifications for the switchgear must be observed. 10.13 Mechanical function The device meets the requirements, provided the information in the instruction leaflet (IL) is observed. 10.2.2 Corrosion resistance Meets the product standard's requirements. 10.2.3.2 Verification of resistance of insulating materials to normal heat Meets the product standard's requirements. 10.2.3.3 Resist. of insul. mat. to abnormal heat/fire by internal elect. effects Meets the product standard's requirements. 10.2.4 Resistance to ultra-violet (UV) radiation...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / ZB12-1,6 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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