

INDUSTRIAL COMPONENT DATA

ZE-6 014565 Y7-14565 EATON ELECTRIC Overload relay, 4-6A, 1N/O+1N/C

Brand: EATON - MOELLER | Manufacturer Part Number: ZE-6



Manufacturer	EATON - MOELLER
MPN / Reference	ZE-6
Catalog number	Y7-14565
Category	Thermal overload relay
Minimum order	1 Pcs
Document ID	EO-1A29FA4624
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Product Overview

Overload relay, 4-6A, 1N/O+1N/C

Overload relay; 4-6 A; 1 NO + 1 NC; Direct assembly in DILE.. M

Eaton Moeller® series ZE Overload relay, Ir= 4 - 6 A, 1 N/O, 1 N/C, Direct mounting

Overload relay, Product range: ZE overload relays for mini contactor relays, 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: DILEM, DIULEM/21/MV, 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
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Additional Product Information

General specifications

Product Name Eaton Moeller® series ZE Thermal overload relay Catalog Number 014565 Model Code ZE-6 EAN 4015080145653 Product Length/Depth 52 mm Product Height 65 mm Product Width 45 mm Product Weight 0.087 kg Certifications IEC/EN 60947-4-1

UL 508

CSA

UL

UL File No.: E29184

CSA Class No.: 3211-03

IEC/EN 60947

VDE 0660

CSA File No.: 012528

IEC/EN 60947-5-1

UL Category Control No.: NKCR

CSA-C22.2 No. 14

CE 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. 10.2.3.1 Verification of thermal stability of enclosures 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. ef...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / ZE-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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