

INDUSTRIAL COMPONENT DATA

ZEB12-1,65 136480 Y7-136480 EATON ELECTRIC Overload relay, electronic, 0.33-1.65A

Brand: EATON - MOELLER | Manufacturer Part Number: ZEB12-1,65



Manufacturer	EATON - MOELLER
MPN / Reference	ZEB12-1,65
Catalog number	Y7-136480
Category	Electronic overload relay
Minimum order	1 Pcs
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Product Overview

Overload relay, electronic, 0.33-1.65A

ZEB12-1,65

Eaton Moeller® series ZEB Overload relay, Direct mounting, Earth-fault protection: none, Ir= 0.33 - 1.65 A, 1 N/O, 1 N/C
ZEB12-1,65

Overload relay, Product range: Electronic overload relays ZEB, Phase-failure sensitivity: IEC/EN 60947, VDE 0660 Part 102, Description: Test/off button, Reset pushbutton, Manual/auto reset selectable, Protection with heavy starting duty (Class 10A-30), 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 > Electronic Circuit Breakers

Additional Product Information

General specifications

Product Name Eaton Moeller® series ZEB Electronic overload relay Catalog Number 136480 Model Code ZEB12-1,65 EAN 4015081332601 Product Length/Depth 108 mm Product Height 110 mm Product Width 45 mm Product Weight 0.235 kg

Certifications CSA-C22.2 No. 14

CSA Class No.: 3211-03

UL Category Control No.: NKCR

CE

VDE 0660

CSA

UL File No.: E1230

CSA File No.: 2290956

IEC/EN 60947-4-1

UL

IEC/EN 60947

UL 508 Catalog Notes Rated operational current: Switch-on and switch-off conditions based on DC-13, time constant as specified. Features & Functions

Earth fault protection None Features Phase-failure sensitivity (according to IEC/EN 60947, VDE 0660 Part 102) Functions

Filament bulb (24 V) General

Class Adjustable Degree of protection IP20 Mounting method Direct mounting

Direct attachment Overload release current setting - min 0.33 A Overload release current setting - max 1.65 A Overvoltage

category III Pollution degree 3 Product Category Electronic overload relays ZEB 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

6000 V (auxiliary circuits) Shock resistance Mechanical, According to IEC/EN 60068-2-27

15 g, Mechanical, According to IEC/EN 60068-2-27, Shock duration 10 ms Suitable for Branch circuits, (UL/CSA) Voltage

type Self powered Climatic environmental conditions

Ambient operating temperature - min -25 °C Ambient operating temperature - max 65 °C A...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / ZEB12-1,65 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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