

INDUSTRIAL COMPONENT DATA

ZEB32-1,65/KK 136494 Y7-136494 EATON ELECTRIC Overload relay, electronic, 0.33-1.65A, separate mounting

Brand: EATON - MOELLER | Manufacturer Part Number: ZEB32-1,65/KK



Manufacturer	EATON - MOELLER
MPN / Reference	ZEB32-1,65/KK
Catalog number	Y7-136494
Category	Electronic overload relay
Minimum order	1 Pcs
Document ID	EO-2BD9B9D1DD
Generated	2026-08-05

Product Overview

Overload relay, electronic, 0.33-1.65A, separate mounting

ZEB32-1,65/KK

Eaton Moeller® series ZEB Overload relay, Separate mounting, Earth-fault protection: none, Ir= 0.33 - 1.65 A, 1 N/O, 1 N/C 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: Separate mounting, Auxiliary contacts N/O = Normally open: 1 N/O, Auxiliary contacts N/C = Normally closed: 1 N/C, For use with: DILM17, DILM25, DILM32, DILM38, DIULM17, DIULM25, DIULM32, SDAINLM30, SDAINLM45, SDAINLM55, 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 136494 Model Code ZEB32-1,65/KK
EAN 4015081332748 Product Length/Depth 108 mm Product Height 110 mm Product Width 45 mm Product Weight 0.33 kg
Certifications IEC/EN 60947

VDE 0660

UL

CE

CSA Class No.: 3211-03

CSA-C22.2 No. 14

UL 508

CSA

CSA File No.: 2290956

UL File No.: E1230

IEC/EN 60947-4-1

UL Category Control No.: NKCR 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 Separate positioning

Separate mounting 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....

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / ZEB32-1,65/KK 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

Catalog-generated document. Product names, marks and specifications belong to their respective owners. Verify safety-critical, compatibility and certification requirements against the manufacturer documentation before purchase or installation.