

INDUSTRIAL COMPONENT DATA

ZEB150-175 164303 Y7-164303 EATON ELECTRIC Overload relay, 35-175A, electronic, 1N/O+1N/C

Brand: EATON - MOELLER | Manufacturer Part Number: ZEB150-175



Manufacturer	EATON - MOELLER
MPN / Reference	ZEB150-175
Catalog number	Y7-164303
Category	Electronic overload relay
Minimum order	1 Pcs
Document ID	EO-1495ABAA75
Generated	2026-08-06

Product Overview

Overload relay, 35-175A, electronic, 1N/O+1N/C

ZEB150-175

Eaton Moeller® series ZEB Overload relay, Direct mounting, Earth-fault protection: none, Ir= 35 - 175 A, 1 N/O, 1 N/C
ZEB150-175

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: DILM80, DILM95, DILM115, DILM150, DILM170, DIULM80, DIULM95, DIULM115, DIULM150, SDAINLM140, SDAINLM165, SDAINLM200, SDAINLM260, 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 164303 Model Code ZEB150-175
EAN 4015081608348 Product Length/Depth 157 mm Product Height 208 mm Product Width 108 mm Product Weight 1.915
kg Certifications UL File No.: E1230
CSA Class No.: 3211-03
UL

VDE 0660

CSA File No.: 2290956

CSA

CE

UL 508

CSA-C22.2 No. 14

IEC/EN 60947-4-1

IEC/EN 60947

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 Direct attachment

Direct mounting Overload release current setting - min 35 A Overload release current setting - max 175 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 (auxiliary circuits)

6000 V AC Shock resistance 15 g, Mechanical, According to IEC/EN 60068-2-27, Shock duration 10 ms

Mechanical, According to IEC/EN 60068-2-27 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 Amb...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / ZEB150-175 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 PI #500, Houston, TX 77084 | UAE: HDS Business Centre Tower, Cluster M, 33rd Floor, JLT, Dubai

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