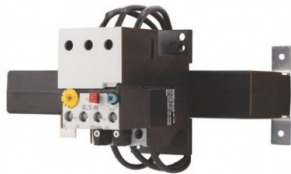


INDUSTRIAL COMPONENT DATA

ZW7-90 002618 Y7-2618 EATON ELECTRIC Current transformer-operated overload relay, 60-90A, 1N/O+1N/C

Brand: EATON - MOELLER | Manufacturer Part Number: ZW7-90



Manufacturer	EATON - MOELLER
MPN / Reference	ZW7-90
Catalog number	Y7-2618
Category	Thermal overload relay
Minimum order	1 Pcs
Document ID	EO-264ABDC06D
Generated	2026-08-06

Product Overview

Current transformer-operated overload relay, 60-90A, 1N/O+1N/C

Overload relay driven by 60-90 A 1 current transformer

Eaton Moeller® series ZW7 Current transformer-operated overload relay, 60-90A, 1N/O+1N/C

Current transformer-operated overload relay, Product range: ZW7 current transformer-operated overload relays,

Description: Test/off button, Reset pushbutton manual/auto, Trip-free release, Protection with heavy starting duty, Mounting

type: Separate mounting, Auxiliary contacts N/O = Normally open: 1 N/O, Auxiliary contacts N/C = Normally closed: 1 N/C,

Standards: IEC/EN 60947, VDE 0660, UL, CSA, Degree of Protection: IP00

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 ZW7 Current transformer-operated overload relay Catalog Number 002618 Model Code ZW7-90 EAN 4015080026181 Product Length/Depth 177.8 mm Product Height 114.3 mm Product Width 203.2 mm

Product Weight 0.885 kg Certifications VDE 0660

UL

UL 508

CSA-C22.2 No. 14

IEC/EN 60947

UL Category Control No.: NKCR

CSA Class No.: 3211-03

IEC/EN 60947-4-1

CE

CSA File No.: 012528

UL File No.: E29184

CSA Catalog Notes Rated operational current: Switch-on and switch-off conditions based on DC-13, time constant as specified. Product specifications

Features Test/off button

Trip-free release

Protection with heavy starting duty

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....

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / ZW7-90 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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