

INDUSTRIAL COMPONENT DATA

ZW7-63 000245 Y7-245 EATON ELECTRIC XTOT063C3S

Thermal Relay, 42-63A

Brand: EATON - MOELLER | Manufacturer Part Number: ZW7-63



Manufacturer	EATON - MOELLER
MPN / Reference	ZW7-63
Catalog number	Y7-245
Category	Thermal overload relay
Minimum order	1 Pcs
Document ID	EO-BCC693ED0B
Generated	2026-08-06

Product Overview

XTOT063C3S Thermal Relay, 42-63A

Overload relay driven by current transformer 42-63 A 1

Eaton Moeller® series ZW7 Current transformer-operated overload relay, 42-63A, 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 000245 Model Code ZW7-63 EAN 4015080002451 Product Length/Depth 162.5 mm Product Height 97 mm Product Width 200.5 mm

Product Weight 0.774 kg Certifications CSA Class No.: 3211-03

CSA file No. 012528

IEC/EN 60947

VDE 0660

UL

CSA

UL 508

CSA-C22.2 No. 14

IEC/EN 60947-4-1

CE marking

UL Category Control No.: NKCR

UL File No.: E29184

UL Listed

CSA certified Product specifications

Class Other Adjustable current range - max 63 A Adjustable current range - min 42 A Number of auxiliary contacts (change-over contacts) 0 Number of auxiliary contacts (normally closed contacts) 1 Number of auxiliary contacts (normally open contacts) 1 Rated operational voltage (Ue) - max 690 V Electrical connection type of main circuit Screw connection Reset function Automatic

Push-button Mounting method Separate positioning

ETIM for 000245 Low-voltage industrial controls and switchgear (EC000106)

Feature Name

Feature Value

Adjustable current range (EF008211)

42 A

Max. rated operation voltage Ue (EF007357)

690 V

Mounting method (EF000003)

Separate positioning

Type of electrical connection of main circuit (EF006819)

Screw connection

Number of auxiliary contacts as normally closed contact (EF001377)

1

Number of auxiliary contacts as normally open contact (EF001376)

1

Number of auxiliary contacts as change-over contact (EF003531)

0

Release class (EF006668)

Other

Reset function input (EF011...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / ZW7-63 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.