

INDUSTRIAL COMPONENT DATA

Z-TN230/1S1O 267975 Y7-267975 EATON ELECTRIC
Pre-selection relay, 230VAC/50Hz, 1N/O+1N/C, 20A, 1HP

Brand: EATON - MOELLER | Manufacturer Part Number: Z-TN230/1S1O



Manufacturer	EATON - MOELLER
MPN / Reference	Z-TN230/1S1O
Catalog number	Y7-267975
Category	Installation relay
Minimum order	1 Pcs
Document ID	EO-C00D73D581
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Product Overview

Pre-selection relay, 230VAC/50Hz, 1N/O+1N/C, 20A, 1HP

Z-TN230/1S1O

Eaton Distribution parts. Pre-selection relay, 230VAC/50Hz, 1N/O+1N/C, 20A, 1HP

Installation relays with mechanical function pre-selection, duration ON/AUTO/OFF, control voltage 230V 50Hz, function: 1 N/O + 1 N/C, rated operational current 20 A, 250V AC, type conform to IEC/EN 60947, standard front dimension 45 mm, mounting width 1 SU (17.5mm), top-hat rail mounting, terminal cross-section 0.5-10 mm² solid and flexible / 0.5-6 mm² flexible with ferrule

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 > Modular Switchgear - Others and Accessories

Additional Product Information

General specifications

Product Name Eaton Z-TN relay Catalog Number 267975 Model Code Z-TN230/1S1O EAN 4015082679750 Product Length/Depth 80 mm Product Height 70 mm Product Width 17.5 mm Product Weight 0.136 kg Compliances RoHS conform Product specifications

Amperage Rating 20 A Mounting method DIN rail Equipment heat dissipation, current-dependent 6.4 W Control voltage 1 type AC Ambient operating temperature - max 45 °C Ambient operating temperature - min -20 °C Control voltage 1 - max 230 V Control voltage 1 - min 230 V Control voltage 2 - max 0 V Control voltage 2 - min 0 V Frequency control voltage 1 - max 50 Hz Frequency control voltage 1 - min 50 Hz Frequency control voltage 2 - max 0 Hz Frequency control voltage 2 - min 0 Hz Heat dissipation per pole, current-dependent 2 W Incandescent lamp load - max 0 W Load fluorescent lamp - max

0 VA Load fluorescent lamp (duo circuit) - max 0 VA Load fluorescent lamp (parallel compensated) - max 0 VA Number of contacts (change-over contacts) 0 Number of contacts (normally closed contacts) 1 Number of contacts (normally open contacts) 1 Control voltage 2 type AC/DC Rated operational current for specified heat dissipation (In) 20 A Supply voltage - max 250 V Supply voltage - min 250 V Switching current (cos phi = 0.6) - max 0 A Width in number of modular spacings 1 Built-in depth 60 mm Voltage type AC Functions Mechanical
ETIM for 267975 Modular devices for distribution board/surface mounting (EC001652)
Feature Name
Feature Value
F...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / Z-TN230/1S1O with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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