

INDUSTRIAL COMPONENT DATA

Z-MS-10/2 248398 Y7-248398 EATON ELECTRIC Motor-Protective Circuit-Breakers, 6, 3-10 A, 2 p

Brand: EATON - MOELLER | Manufacturer Part Number: Z-MS-10/2



Manufacturer	EATON - MOELLER
MPN / Reference	Z-MS-10/2
Catalog number	Y7-248398
Category	Motor protection circuit-breaker
Minimum order	1 Pcs
Document ID	EO-D249A225EE
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Product Overview

Motor-Protective Circuit-Breakers, 6, 3-10 A, 2 p

Z-MS-10/2

Z-MS-10/2. Motor-Protective Circuit-Breakers, 6,3-10A, 2p

Motor-protective circuit-breaker with thermal overload release and magnetic short-circuit release, for switching and protecting three-phase motors with outputs of up to 15 kW (380/400 V) or other loads with currents of up to 40 A, can also be used as a main switch, isolating characteristics to IEC/EN 60947, contact position display red/green

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 Distribution parts

Catalog Number 248398

Model Code Z-MS-10/2

EAN 4015082483982

Product Length/Depth 80 mm

Product Height 75 mm

Product Width 36 mm

Product Weight 0.244 kg

Compliances RoHS conform

Product specifications

Actuator type Rocker lever

Switch off technique Magnetic

Adjustment range short-term delayed short-circuit release - min 78 A

Adjustment range undelayed short-circuit release - max 105 A

Adjustment range undelayed short-circuit release - min 78 A

Heat dissipation per pole, current-dependent 2.35 W

Overload release current setting - max 10 A

Overload release current setting - min 6.3 A

Rated operating power at AC-3, 230 V 0 kW

Rated operating power at AC-3, 400 V 4 kW

Rated operating voltage (Ue) - max 400 V

Rated operating voltage (Ue) - min 400 V

Rated operational current for specified heat dissipation (In) 10 A

Rated short-circuit breaking capacity at 400 V AC 10 kA

Rated uninterrupted current (Iu) 10 A

Fitted with: Thermal protection

Degree of protection IP20

Equipment heat dissipation, current-dependent 4.7 W

Device construction Complete device in housing

Electrical connection type of main circuit Screw connection

Number of poles Two-pole

ETIM for 248398 Low-voltage industrial controls and switchgear (EC000074)

Feature Name

Feature Value

Overload release current setting (EF002336)

6.3 A

Adjustment range undelayed short-circuit release (EF007131)

78 A

With thermal overload protection (EF006233)

Yes

Phase failure se...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / Z-MS-10/2 with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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