

Eaton 248391

Catalog Number: 248391

Z-MS-0,40/2. Motor-Protective Circuit-Breakers, 0,25-0,4A, 2p

General specifications



Product Name	Catalog Number
Eaton Distribution parts	248391
Model Code	EAN
Z-MS-0,40/2	4015082483913
Product Length/Depth	Product Height
80 mm	75 mm
Product Width	Product Weight
36 mm	0.244 kg
Compliances	
RoHS conform	

Product specifications

Rated operating voltage (Ue) - min

400 V

Rated operational current for specified heat dissipation (In)

0.4 A

Switch off technique

Magnetic

Overload release current setting - min

0.25 A

Adjustment range undelayed short-circuit release - min

3.1 A

Heat dissipation per pole, current-dependent

1.95 W

Device construction

Complete device in housing

Rated operating power at AC-3, 230 V

0 kW

Electrical connection type of main circuit

Screw connection

Rated operating power at AC-3, 400 V

0.09 kW

Number of poles

Two-pole

Fitted with:

Thermal protection

Rated uninterrupted current (Iu)

0.4 A

Rated operating voltage (Ue) - max

400 V

Equipment heat dissipation, current-dependent

3.9 W

Adjustment range undelayed short-circuit release - max

4.8 A

Rated short-circuit breaking capacity at 400 V AC

10 kA

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

Resources

Certification reports

[DA-DC-03_Z-MS](#)

Drawings

[eaton-wiring-diagram-ms7-2p.jpg](#)

[eaton-dimensions-mas-ms7.jpg](#)

[Diagr_MS_10A](#)

3.1 A

Overload release current setting - max

0.4 A

Actuator type

Rocker lever

Degree of protection

IP20



Eaton Corporation plc
Eaton House
30 Pembroke Road
Dublin 4, Ireland
Eaton.com
© 2023 Eaton. All rights reserved.

Eaton is a registered trademark.

All other trademarks are property of their respective owners.



Eaton.com/socialmedia