

Eaton 248397

Catalog Number: 248397

Z-MS-6,3/2. Motor-Protective Circuit-Breakers, 4-6, 3A, 2 p

General specifications



Product Name	Catalog Number
Eaton Distribution parts	248397
Model Code	EAN
Z-MS-6,3/2	4015082483975
Product Length/Depth	Product Height
80 mm	75 mm
Product Width	Product Weight
36 mm	0.244 kg
Compliances	
RoHS conform	

defaultTaxonomyAttributeLabel

Actuator type

Rocker lever

Switch off technique

Magnetic

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

63 A

Adjustment range undelayed short-circuit release - max

82 A

Adjustment range undelayed short-circuit release - min

63 A

Heat dissipation per pole, current-dependent

2.55 W

Overload release current setting - max

6.3 A

Overload release current setting - min

4 A

Rated operating power at AC-3, 230 V

0 kW

Rated operating power at AC-3, 400 V

2.2 kW

Rated operating voltage (Ue) - max

400 V

Rated operating voltage (Ue) - min

400 V

Rated operational current for specified heat dissipation (In)

6.3 A

Rated short-circuit breaking capacity at 400 V AC

10 kA

Rated uninterrupted current (Iu)

6.3 A

Fitted with:

Thermal protection

Degree of protection

IP20

Equipment heat dissipation, current-dependent

Resources

Certification reports

DA-DC-03_Z-MS

Drawings

eaton-dimensions-mas-ms7.jpg

eaton-wiring-diagram-ms7-2p.jpg

eaton-3d-drawing-diagr-ms-40a.jpg

5.1 W

Device construction

Complete device in housing

Electrical connection type of main circuit

Screw connection

Number of poles

Two-pole



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