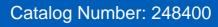
Eaton 248400



Z-MS-25/2. Motor-Protective Circuit-Breakers, 16-25A, 2p



General specifications

Product Name Eaton Distribution parts Model Code Z-MS-25/2 Product Length/Depth 80 mm

Product Width 36 mm

Compliances RoHS conform Catalog Number 248400 EAN 4015082484002

Product Height 75 mm

Product Weight 0.244 kg



Product specifications

Rated operating voltage (Ue) - min 400 V

Rated operational current for specified heat dissipation (In) 25 A

Switch off technique

Magnetic

Overload release current setting - min 16 A

Adjustment range undelayed short-circuit release - min 250 A

Heat dissipation per pole, current-dependent 4.15 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 11 kW

Number of poles

Two-pole

Fitted with:

Thermal protection

Rated uninterrupted current (Iu)

20 A

Rated operating voltage (Ue) - max

400 V

Equipment heat dissipation, current-dependent 8.3 W

Adjustment range undelayed short-circuit release - max 325 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-dimensions-mas-ms7.jpg eaton-wiring-diagram-ms7-2p.jpg eaton-3d-drawing-diagr-ms-40a.jpg

250 A

Overload release current setting - max

25 A

Actuator type

Rocker lever

Degree of protection

IP20



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