

Eaton EMR-4000-2A0CB1

Catalog Number: EMR-4000-2A0CB1

Eaton, motor relay, 5A, 1A, Motor, over Ethernet RJ-45, Conformal Coated Circuit Boards, 19-300Vdc, 40-250Vac, Voltage Protection and Metering, Power Protection and Metering, Current Protection and Metering,

General specifications

Product Name

Eaton motor relay

Catalog Number

EMR-4000-2A0CB1

UPC

786679147474

Product Length/Depth

8.06 in

Product Height

8.7 in

Product Width

9.72 in

Product Weight

9.259 lb

Warranty

Eaton Selling Policy 25-000, one (1) year from the date of installation of the Product or eighteen (18) months from the date of shipment of the Product, whichever occurs first.

Compliances

Contact Manufacturer



Delivery program

Application

Motor

Type

Motor relay

Other

Analog inputs

0

Phase current

5A, 1A

Analog outputs

4

Digital inputs

8

Digital outputs

5

I/O options

IRIG-B

URTD Interface

Modbus / DNP3 RTU

over Ethernet RJ-45

Sensing inputs

Voltage Protection and Metering

Power Protection and Metering

Current Protection and Metering

Zone selective interlocking

1

Resources

Multimedia

[Programming an Eaton E-Series Relay, Step 2: Getting Started with PowerPort-E](#)

[Programming an Eaton E-Series Relay, Step 3: Getting Started with the E-Series Wizard](#)

[Introduction to Eaton's E-Series Relay, Step 1: Physical Connections](#)

[Interfacing with an Eaton E-Series Relay, Step 6: Front Panel Navigation](#)

[Interfacing with an Eaton E-Series Relay, Step 5: Monitoring with PowerPort-E](#)

[Programming an Eaton E-Series Relay, Step 4: Advanced Configuration with PowerPort-E](#)

Specifications and datasheets

[Eaton Specification Sheet - EMR-4000-2A0CB1](#)



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](https://www.eaton.com/socialmedia)