

Eaton EMR-3000-2B0LB0

Catalog Number: EMR-3000-2B0LB0

Eaton, motor relay, 5A, 1A, Motor, over LC duplex fiber optic Ethernet, Conformal Coated Circuit Boards, 19-300Vdc, 40-250Vac, 50/60 Hz, Standard mount, Current Protection and Metering, URTD Interface,IRIG-B{PIO1}



General specifications

Product Name

Eaton motor relay

UPC

786679145975

Product Height

8.62 in

Product Weight

5.82 lb

Catalog Number

EMR-3000-2B0LB0

Product Length/Depth

8.06 in

Product Width

6.82 in

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

0

Digital inputs

4

Digital outputs

4

I/O options

IRIG-B

URTD Interface

Modbus / DNP3 TCP

over LC duplex fiber optic Ethernet

Sensing inputs

Current Protection and Metering

Zone selective interlocking

1

Technical data - Electrical

Frequency rating

50/60 Hz

Technical data - Mechanical

Mounting method

Standard

Resources

Multimedia

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

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

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

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

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

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

[Specifications and datasheets](#)

[Eaton Specification Sheet - EMR-3000-2B0LB0](#)



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