

Eaton EMR-3000-2A1KA0

Catalog Number: EMR-3000-2A1KA0

Eaton, motor relay, 5A, 1A, Motor,over LC duplex fiber optic Ethernet, 19-300Vdc, 40-250Vac, 50/60 Hz, Standard mount, Current Protection and Metering, Sensitive Ground Input,IRIG-B,URTD Interface

General specifications

Product Name

Eaton motor relay

Catalog Number

EMR-3000-2A1KA0

UPC

786679144961

Product Length/Depth

8.06 in

Product Height

8.62 in

Product Width

6.82 in

Product Weight

5.82 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

1

Digital inputs

4

Digital outputs

4

I/O options

Sensitive Ground Input

IRIG-B

URTD Interface

IEC 61850

over LC duplex fiber optic Ethernet

Modbus / DNP3 TCP

over LC duplex fiber optic Ethernet

Sensing inputs

Current Protection and Metering

Zone selective interlocking

0

Technical data - Electrical

Frequency rating

50/60 Hz

Technical data - Mechanical

Mounting method

Standard

Resources

Multimedia

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

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

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

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

with PowerPort-E

Introduction to Eaton's E-Series Relay, Step 1: Physical Connections

Programming an Eaton E-Series Relay, Step 3: Getting Started with the E-Series Wizard

Specifications and datasheets

Eaton Specification Sheet - EMR-3000-2A1KA0

Warranty guides

Selling Policy 25-000 - Distribution and Control Products and Services



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