Product specifications

Eaton EMR-4000-2A0BA1

Catalog Number: EMR-4000-2A0BA1

Eaton, motor relay, 5A, 1A, Motor, over RS-485, 19-300Vdc, 40-250Vac, Current Protection and Metering,Power Protection and Metering{PSI5},Voltage Protection and Metering{PSI7}, URTD Interface,IRIG-B{PIO1}

General specifications

Product Name
Eaton motor relay

Catalog Number
EMR-4000-2A0BA1

UPC
786679147337

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

URTD Interface

IRIG-B

Modbus / DNP3 RTU

over RS-485

Sensing inputs

Current Protection and Metering

Power Protection and Metering

Voltage Protection and Metering

Zone selective interlocking

1

Resources

Multimedia

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 3: Getting Started with the E-Series Wizard

Programming an Eaton E-Series Relay, Step 4: Advanced Configuration with PowerPort-E

Programming an Eaton E-Series Relay, Step 2: Getting Started with PowerPort-E

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

Specifications and datasheets

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