Eaton EMR-3MP0-2A0BB1-1

Catalog Number: EMR-3MP0-2A0BB1-1

Eaton motor relay, EMR-3MP0-2, current only motor relay, 4I, 4O, 1AO, IRIG-B, 5/1A PH and GND, Modbus RTU or DNP3 RTU over RS485, Conf coat, Projection mount



General specifications

Product Name Catalog Number

Eaton motor relay EMR-3MP0-2A0BB1-1

UPC Product Length/Depth

786689239442 8.06 in

Product Height Product Width

8.62 in 6.82 in

Product Weight Compliances

5.82 lb Contact Manufacturer

Photo is representative



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

IRIG-B

URTD Interface

Modbus / DNP3 RTU

over RS-485

Sensing inputs

Current Protection and Metering

Zone selective interlocking

0

Technical data - Electrical

Frequency rating

50/60 Hz

Technical data - Mechanical

Mounting method

Projection

Resources

Application notes

PowerPort-E 4.71

EMR-3MP0 V3.5.c 43511 device model and instruction books

Brochures

EMR-3MP0 control screen template

EMR-3MP0 Modbus® register maps

EMR-3MP0 technical data

Installation instructions

MP-3000 to EMR-3MP0 Settings Sheet

mp3000-to-emr-3mp0-retrofit-reduced-voltage-applications.pdf

MP-3000 to EMR-3MP0 Installation Instructions

Manuals and user guides

EMR-3MP0 motor protection relay instruction book

Multimedia

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

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

Interfacing with an Eaton E-Series Relay, Step 5: Monitoring with

PowerPort-E

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

Series Wizard

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

Specifications and datasheets

Eaton Specification Sheet - EMR-3MP0-2A0BB1-1

Technical service bulletins

EMR-3MP0 Technical Data Sheet



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