



Powering Business Worldwide

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Eaton distribution relay

EDR-3000-2A0BB0

UPC:786679141243

Dimensions:

- **Height:** 8.62 IN
- **Length:** 7.49 IN
- **Width:** 6.82 IN

Weight:5.3 LB

Warranties:

- 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.

Specifications:

- **Frequency Rating:** 50/60 Hz
- **Mounting:** Semi-flush mount
- **Base Relay:** EDR-3000
- **Product Category:** Distribution relay
- **Communication:** Modbus RTU or DNP3 RTU over RS485
- **Phase Current:** 5A, 1A
- **Power:** 40-250 Vac, 19-300 Vdc
- **Number Of Inputs:** 4
- **Terminals:** Removable
- **Application:** Feeder
- **Voltage Sensing Inputs:** 0
- **Current Sensing Inputs:** 1
- **Modbus / DNP3 RTU:** over RS-485
- **Conformal Coating:** Conformal Coated Circuit Boards
- **Power Supply Range:** 19-300Vdc, 40-250Vac

Supporting documents:

- [E-series protective relays](#)
- [E-SERIES CHEAT SHEET FOR](#)



FIELD/OPERATIONS PERSONNEL

- EDR-3000 Instruction Manual V2.5
- EDR-3000 Quick Start Guide
- E-Series Troubleshooting Guide
- Eaton EDR-3000 Distribution Relay Tech Data
- E-Series Customizable Replacement Labels
- Eaton Specification Sheet - EDR-3000-2A0BB0
- E Series Protective Relays Declaration of Conformity
- EDR-3000 Wiring Diagrams

Certifications: No Data

Product compliance:

- Contact Manufacturer