



Powering Business Worldwide

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## Eaton distribution relay

**EDR-3000-2A1BA0**

**UPC:**786679142110

### 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:** None
- **Power Supply Range:** 19-300Vdc, 40-250Vac

### Supporting documents:

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



#### FIELD/OPERATIONS PERSONNEL

- [EDR-3000 Instruction Manual V2.5](#)
- [EDR-3000 Quick Start Guide](#)
- [Eaton Specification Sheet - EDR-3000-2A1BA0](#)
- [E-Series Customizable Replacement Labels](#)
- [Eaton EDR-3000 Distribution Relay Tech Data](#)
- [E Series Protective Relays Declaration of Conformity](#)
- [EDR-3000 Wiring Diagrams](#)

**Certifications:** No Data

**Product compliance:**

- Contact Manufacturer