

Eaton distribution relay

EDR-5000-2A1CB1

UPC:786679144053

Dimensions:

- **Height:** 8.7 IN
- **Length:** 8.05 IN
- **Width:** 9.72 IN

Weight:9.259 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:

- **Type:** Distribution relay
- **Frequency Rating:** 50/60 Hz
- **Mounting:** Projection
- **Base Relay:** EDR-5000
- **Communication:** Modbus TCP or DNP3 TCP/UDP over Ethernet RJ45
- **Phase Current:** 5A, 1A
- **Power:** 40-250 Vac, 19-300 Vdc
- **Number Of Inputs:** 8
- **Number Of Outputs:** 11
- **Terminals:** Removable
- **Application:** Feeder
- **Voltage Sensing Inputs:** 1
- **Digital Outputs:** 10
- **Analog Inputs:** 0
- **Modbus / DNP3 RTU:** over Ethernet RJ-45
- **Conformal Coating:** Conformal Coated Circuit Boards
- **Power Supply Range:** 19-300Vdc, 40-250Vac

Supporting documents:

- [E-series protective relays](#)



- [EDR-5000 Instruction Manual V2.5](#)
- [E-SERIES CHEAT SHEET FOR FIELD/OPERATIONS PERSONNEL](#)
- [EDR-5000 Quick Start Guide](#)
- [E-Series Troubleshooting Guide](#)
- [Eaton Specification Sheet - EDR-5000-2A1CB1](#)
- [E Series Protective Relays Declaration of Conformity](#)
- [E-Series Customizable Replacement Labels](#)
- [EDR-5000 Wiring Diagrams](#)

Certifications: No Data

Product compliance:

- [Contact Manufacturer](#)