

# Eaton EGF1SPDTNE100

Catalog Number: EGF1SPDTNE100

Eaton CurrentWatch Series Ground Fault Sensor, Current Switch,1A max AC, Isolated Solid State Relay, 1A at 240Vac, Screw Terminals, 120Vac input,UL94 V0 Flammability Rated Plastic enclosure

## General specifications

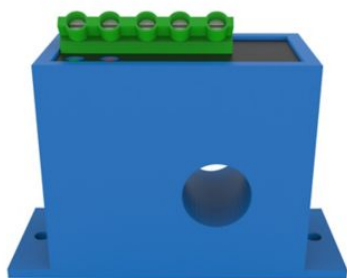


Photo is representative

| Product Name                                      | Catalog Number |
|---------------------------------------------------|----------------|
| Eaton EGF series CurrentWatch ground fault sensor | EGF1SPDTNE100  |
|                                                   | UPC            |
|                                                   | 786685120287   |
| Product Length/Depth                              | Product Height |
| 1.5 in                                            | 3.88 in        |
| Product Width                                     | Product Weight |
| 2.5 in                                            | 0.25 lb        |
| Warranty                                          | Compliances    |
| 1 year                                            | RoHS Compliant |
| Certifications                                    |                |
| UL/CUL listed                                     |                |

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Contact Rating

1A at 240Vac

Operating Temperature

-4° to 122°F (-20° to 50°C)

AC current - max

1 A

Contact configuration

Isolated solid state relay

Enclosure material

UL94 V0 flammability rated plastic

Input voltage

120 Vac

LED indicator

Power on: green LED, contact status: red LED

Switch type

Current switch

Connection

Screw terminal

Resources

Brochures

[CurrentWatch current sensors](#)

Catalogs

[Eaton's Volume 8—Sensing Solutions](#)

Specifications and datasheets

[Eaton Specification Sheet - EGF1SPDTNE100](#)



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