

# Eaton EGF1SPDTNE050

Catalog Number: EGF1SPDTNE050

Eaton CurrentWatch Series Ground Fault Sensor, Current Switch, UL94 V0 Flammability Rated Plastic enclosure, 1A max AC, Isolated Solid State Relay, 1A at 240Vac, Screw Terminals, 2 A at 30 Vdc

## General specifications

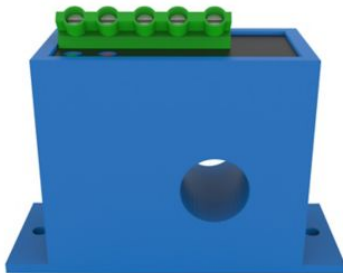


Photo is representative

### Product Name

Eaton EGF series CurrentWatch ground fault sensor

### Catalog Number

EGF1SPDTNE050

### UPC

786685120249

### Product Length/Depth

1.5 in

### Product Height

3.88 in

### Product Width

2.5 in

### Product Weight

0.25 lb

### Warranty

1 year

### Compliances

RoHS Compliant

### Certifications

UL/CUL listed

## defaultTaxonomyAttributeLabel

### 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 - EGF1SPDTNE050](#)



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