

Eaton E50AR1

Catalog Number: E50AR1

Eaton E50 NEMA heavy duty plug-in limit switch, Assembly, Screw Terminals, 10A at 240 Vac, 1A at 250 Vdc, E50DR1, E50DR1, Side rotary, 1NO-1NC, Die cast zinc, NEMA 1, 3, 3S, 4, 4X, 6, 6P, 13, IP67, 10A continuous, 1A, 10° to 200°F, E50 Heavy Duty Plug In



General specifications

| Product Name | Catalog Number |
|--|---------------------|
| Eaton E50 NEMA heavy duty plug-in limit switch | E50AR1 |
| | UPC 782113289861 |
| Product Length/Depth | Product Height |
| 4.22 in | 2.46 in |
| Product Width | Product Weight |
| 1.54 in | 1.2 lb |
| Warranty | Compliances |
| 1 year | RoHS Compliant |
| Certifications | |
| CSA Certified UL Listed | |

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Type

Assembly

Contact Rating

10A at 240 Vac, 1A at 250 Vdc

Enclosure material

Die cast zinc

Accessories

E50DR1

Actuator

Side rotary

Connection

Screw terminal

Contact configuration

1 NO-1 NC

Series

E50 heavy duty plug in

Operating temperature - max

200 °F

Operating temperature - min

10 °F

Environmental rating

NEMA 1, NEMA 3, NEMA 3S, NEMA 4, NEMA 4X, NEMA 6,
NEMA 6P, NEMA 13, IP67

Maximum AC current

10 A continuous

Maximum DC current

1 A

Resources

Catalogs

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

Specifications and datasheets

[Eaton Specification Sheet - E50AR1](#)



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