

Eaton E50BR1

Catalog Number: E50BR1

Eaton E50 NEMA heavy duty plug-in limit switch, Assembly, Screw Terminals, 10A at 240 Vac, 1A at 250 Vdc, Side rotary, momentary spring return, 2NO-2NC, Die cast zinc, NEMA 1, 3, 3S, 4, 4X, 6, 6P, 13, IP67, 10A continuous, 1A, 10° to 200°F, E50

General specifications



Product Name	Catalog Number
Eaton E50 NEMA heavy duty plug-in limit switch	E50BR1
	UPC
	782113290553

Product Length/Depth	Product Height
4.22 in	2.46 in

Product Width	Product Weight
1.54 in	1.25 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

Actuator

Side rotary, momentary spring return

Connection

Screw terminal

Contact configuration

2 NO-2 NC

Series

E50

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 - E50BR1](#)



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