

# 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



<b>Product Name</b>	<b>Catalog Number</b>
Eaton E50 NEMA heavy duty plug-in limit switch	E50BR1
	UPC
	782113290553
<b>Product Length/Depth</b>	<b>Product Height</b>
4.22 in	2.46 in
<b>Product Width</b>	<b>Product Weight</b>
1.54 in	1.25 lb
<b>Warranty</b>	<b>Compliances</b>
1 year	RoHS Compliant
<b>Certifications</b>	
CSA Certified	
UL Listed	

## defaultTaxonomyAttributeLabel

### 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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