

# 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	

## defaultTaxonomyAttributeLabel

### 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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