

# Eaton E50NN2Y5LF

Catalog Number: E50NN2Y5LF

Eaton E50 Heavy Duty Plug-In Limit Switch, Neutral Position, Die Cast Zinc enclosure, 10A max AC, 1A max DC, 2NO-2NC, 10A at 240Vac, 1A at 250Vdc, Screw Terminals, Y5, 14° to 201°F (-10° to 94°C)



## General specifications

Product Name	Catalog Number
Eaton E50 NEMA heavy duty plug-in limit switch	E50NN2Y5LF
	UPC
	786685232294
Product Length/Depth	Product Height
1.54 in	4.22 in
Product Width	Product Weight
2.46 in	1.1063 lb
Warranty	Certifications
1 year	UL Listed

## Product specifications

### Enclosure material

Die cast zinc

### Contact configuration

2 NO-2 NC

### Accuracy

Refer to installation publication P15836

### Switch type

Neutral position

### Contact Rating

10A at 240Vac, 1A at 250Vdc

### Operating temperature - min

14 °F

### Maximum AC current

10 A

### Maximum DC current

1 A

### Operating temperature - max

201 °F

### Connection

Screw terminal

### Environmental rating

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

## Resources

### Catalogs

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

### Specifications and datasheets

[Eaton Specification Sheet - E50NN2Y5LF](#)



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