

Eaton E50SBN

Catalog Number: E50SBN

Eaton E50 NEMA heavy duty plug-in limit switch, 10A at 12 Vac, 1A at 125 Vdc, 2NO-2NC, Die cast zinc, NEMA 1, 3, 3S, 4, 4X, 6, 6P, 13, IP67, 120 Vac, 10A, 1A, -40° to 250°F (-40° to 121°C), E50 Heavy Duty Plug In



General specifications

Product Name	Catalog Number
Eaton E50 NEMA heavy duty plug-in limit switch	E50SBN
	UPC
	782113312835
Product Length/Depth	Product Height
3.14 in	1.73 in
Product Width	Product Weight
1.54 in	0.5 lb
Warranty	Compliances
1 year	RoHS Compliant
Certifications	
UL Recognized	
CSA Certified	

defaultTaxonomyAttributeLabel

Contact Rating

10A at 12 Vac, 1A at 125 Vdc

Enclosure material

Die cast zinc

Contact configuration

2 NO-2 NC

Series

E50 heavy duty plug in

Operating temperature - max

250 °F

Operating temperature - min

-40 °F

Environmental rating

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

Light unit voltage

120 Vac

Maximum AC current

10 A

Maximum DC current

1 A

Resources

Catalogs

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

Specifications and datasheets

[Eaton Specification Sheet - E50SBN](#)



Eaton Corporation plc
Eaton House
30 Pembroke Road
Dublin 4, Ireland
Eaton.com

© 2024 Eaton. All Rights Reserved.

Eaton is a registered trademark.

All other trademarks are property of their respective owners.



[Eaton.com/socialmedia](https://www.eaton.com/socialmedia)