

Eaton E50AM1

Catalog Number: E50AM1

Eaton E50 NEMA heavy duty plug-in limit switch, Assembly, Screw Terminals, 10A at 240 Vac, 1A at 250 Vdc, Side rotary, Maintnd two-position, 1NO-1NC, Die cast zinc, NEMA 1, 3, 3S, 4, 4X, 6, 6P, 13, IP67, 10A contin, 1A, 14° to 201°F (-10° to 94°C)

General specifications



Product Name	Catalog Number
Eaton E50 NEMA heavy duty plug-in limit switch	E50AM1
	UPC
	782113343921
Product Length/Depth	Product Height
4.22 in	2.46 in
Product Width	Product Weight
1.54 in	0.41 lb
Warranty	Compliances
1 year	RoHS Compliant
Certifications	
UL Listed	
CSA Certified	

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Type

Assembly

Contact Rating

10A at 240 Vac, 1A at 250 Vdc

Enclosure material

Die cast zinc

Actuator

Side rotary, maintained two-position

Connection

Screw terminal

Contact configuration

1 NO-1 NC

Series

E50 heavy duty plug in

Operating temperature - max

201 °F

Operating temperature - min

14 °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 - E50AM1](#)



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