

# Specifications



## Eaton E50NN1

E50 NEMA Limit Switch, Side Rotary, Neut Position, 5 deg travel, 14-200F(-10-94C), 2NO-2NC, 10A @ 240Vac, 1A @ 250Vdc, Mech 10M Elec 100k cy full load, 8000 cy/hr, Screw term, 1/2NPT cond, NEMA 1, 3, 3S, 4, 4X, 6, 6P, 13, IP67, Diec Zn, UL, CSA, CE

### General specifications

<b>PRODUCT NAME</b>	Eaton E50 NEMA heavy duty plug-in limit switch
<b>CATALOG NUMBER</b>	E50NN1
<b>UPC</b>	782113290706
<b>PRODUCT LENGTH/DEPTH</b>	4.22 in
<b>PRODUCT HEIGHT</b>	2.25 in
<b>PRODUCT WIDTH</b>	1.54 in
<b>PRODUCT WEIGHT</b>	1.1 lb
<b>WARRANTY</b>	1 year
<b>COMPLIANCES</b>	CE Marked
<b>CERTIFICATIONS</b>	CSA Certified UL Listed

## Product specifications

<b>CONTACT RATING</b>	10A at 12 Vac, 1A at 125 Vdc
<b>ENCLOSURE MATERIAL</b>	Die cast zinc
<b>CONNECTION</b>	Screw terminal
<b>CONTACT CONFIGURATION</b>	2 NO-2 NC
<b>SERIES</b>	E50 heavy duty plug in
<b>SWITCH TYPE</b>	Neutral position 5 ° travel
<b>OPERATING TEMPERATURE - MAX</b>	201 °F
<b>OPERATING TEMPERATURE - MIN</b>	14 °F
<b>ENVIRONMENTAL RATING</b>	NEMA 1, NEMA 3, NEMA 3S, NEMA 4, NEMA 4X, NEMA 6, NEMA 6P, NEMA 13, IP67
<b>MAXIMUM AC CURRENT</b>	10 A
<b>MAXIMUM DC CURRENT</b>	1 A

## Resources

<b>SPECIFICATIONS AND DATASHEETS</b>	<a href="#">Eaton Specification Sheet - E50NN1</a>
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**PROJECT NAME:**

**PROJECT NUMBER:**

**PREPARED BY:**

**DATE:**



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

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