



# ELLIOTT ELECTRIC SUPPLY

We Deliver...Lower Cost, Quality Products, & Personal Service

2310 N. Stallings Dr.  
75964-0000, TX Nacogdoches  
Phone: 936-569-7941  
Fax: 936-560-4685



## E50BR1 E50 Heavy Duty Limit Switch

Eaton Corp

|                  |  |
|------------------|--|
| Catalog Number   | E50BR1   |
| Manufacturer     | Eaton Corp   |
| Description      | Eaton E50 Nema Heavy Duty Plug-In Limit Switch, Assembly, Screw Terminals, 10A At 240 Vac, 1A At 250 VDC, Side Rotary, Momentary Spring Return, 2NO-2NC, Die Cast Zinc, Nema 1, 3, 3S, 4, 4X, 6, 6P, 13, IP67, 10A Continuous, 1A, 10° to 200°F, E50 |
| Weight per unit  | 1.3 (lbs/each)   |
| Product Category | Heavy Duty Limit Switches  |

### Features

|                       |                                      |
|-----------------------|--------------------------------------|
| actuator              | Side rotary, momentary spring return |
| connection            | Screw Terminal                       |
| Contact Configuration | 2 NO-2 NC                            |
| Contact Rating        | 10A at 240 Vac, 1A at 250 Vdc        |
| dimensions            | 4.2200 IN X 1.5400 IN X 2.4600 IN    |

### Descriptions

|                        |  |
|------------------------|--|
| Description            | E50 HEAVY DUTY LIMIT SWITCH  |
| extra long description | ETN E50BR1 E50 HEAVY DUTY LIMIT SWI  |
| Features               | Eaton's E50 modular plug-in limit switches are the industry standard with versatility of design and high reliability for low maintenance, installation and inventory costs. Standard Viton gaskets, seals and boots and a zinc die -cast enclosure provide exceptional chemical resistance to the common coolants, cleansing agents and hydraulic fluids found in machine tool, automotive, wastewater treatment and other heavy-duty industrial applications. Mounting dimensions accommodate both U.S. and DIN standards for |
| Long Description       | Eaton E50 NEMA heavy duty plug-in limit switch,Assembly,Screw Terminals,10A at 240 Vac,1A at 250 Vdc,Side rotary,momentary spring return,2NO-2NC,Die cast zinc,NEMA 1,3,3S,4,4X,6,6P,13,IP67,10A continuous,1A,10° to 200°F,E50  |
| Product Type           | E50 Heavy Duty Limit Switch  |

### Manufacturer Information

|                           |                |
|---------------------------|----------------|
| Brand                     | Eaton          |
| GTIN                      | 00782113290553 |
| Manufacturers Part Number | E50BR1         |
| UPC                       | 782113290553   |



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## Taxonomies, Classifications, and Categories

|                      |                                 |
|----------------------|---------------------------------|
| Category Description | LIMIT SWITCHES                  |
| Type                 | Heavy duty plug-in limit switch |

## Packaging

|                 |      |
|-----------------|------|
| Carton          | 1    |
| Weight Per each | 1.25 |

## Uses, Certifications, and Standards

|                       |   |
|-----------------------|---|
| Application           | Water and Wastewater Systems - Water and Wastewater Systems - OtherStationary Mach Equip In Factory - Machine Tools: CuttingStationary Mach Equip In Factory - Machine Tools: Forming |
| Operating Temperature | 10  |
| standard              | CSA Certified,UL Listed,RoHS Compliant  |