



# 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



## E50AR1 E50 Heavy Duty Limit Switch

Eaton Corp

|                  |  |
|------------------|--|
| Catalog Number   | E50AR1   |
| Manufacturer     | Eaton Corp   |
| Description      | E50 Nema Limit Switch, Side Rotary, Spring Ret, 14-250F(-10-121C), 1NO-1NC, 10A@240VAC, 1A@250VDC, Mech 10M Elec 1M Cy Full Load, 8000 Cy/HR, Screw Term, 1/2NPT Cond, Nema 1, 3, 3S, 4, 4X, 6, 6P, 13, IP67, Diec ZN, UI, Csa, Ce |
| Weight per unit  | 1.2 (lbs/each)   |
| Product Category | Heavy Duty Limit Switches  |

### Features

|                       |                                   |
|-----------------------|-----------------------------------|
| actuator              | Side rotary                       |
| Assembly/Kit          | Yes                               |
|                       | Yes                               |
| connection            | Screw Terminal                    |
| Contact Configuration | 1 NO-1 NC                         |
| Contact Rating        | 10A at 240 Vac, 1A at 250 Vdc     |
| dimensions            | 4.2200 IN X 1.5400 IN X 2.2500 IN |

### Descriptions

|                        |  |
|------------------------|--|
| Description            | E50 HEAVY DUTY LIMIT SWITCH  |
| extra long description | ETN E50AR1 NEMA LIMIT SWITCH,SIDE R  |
| 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       | E50 NEMA Limit Switch,Side Rotary,Spring Ret,14-250F(-10-121C),1NO-1NC,10A@240Vac,1A@250Vdc,Mech 10M Elec 1M 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  |
| Product Type           | Nema Limit Switch, Side Rotary, Nonc   |



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## Manufacturer Information

|                           |                     |
|---------------------------|---------------------|
| Brand                     | EATON CUTLER-HAMMER |
| GTIN                      | 00782113289861      |
| Manufacturers Part Number | E50AR1              |
| UPC                       | 782113289861        |

## Taxonomies, Classifications, and Categories

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

## Packaging

|                 |      |
|-----------------|------|
| Carton          | 1    |
| Weight Per each | 1.22 |

## 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: FormingInd Facilities & Factories - Industrial Facilities/Factories - Other |
| standard    | CSA Certified,UL Listed,RoHS Compliant,CE Marked  |