



# ELLIOTT ELECTRIC SUPPLY

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

2501 Cavitt Avenue  
77801-0000, TX Bryan  
Phone: 979-779-6630  
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## E51DS1 Ind Prox Sensor Head Only

Eaton Corp

|                  |   |
|------------------|---|
| Catalog Number   | E51DS1  |
| Manufacturer     | Eaton Corp  |
| Description      | Eaton E51 Nema Limit Switch Inductive Proximity Sensor, Inductive Proximity Sensor Head, E51, 0.51 In Range, Side Sensing, Shielded, Standard Frequency |
| Weight per unit  | 0.1000 (lbs/each)   |
| Product Category | Sensor Accessories  |

### Features

|          |         |
|----------|---------|
| Material | Plastic |
|----------|---------|

### Dimensions and Weight

|        |      |
|--------|------|
| Depth  | 1.51 |
| Height | 1.51 |
| Width  | 1.51 |

### Descriptions

|                        |   |
|------------------------|---|
| Description            | IND PROX SENSOR HEAD ONLY   |
| extra long description | ETN E51DS1 IND PROX SENSOR HEAD ONL   |
| Features               | Eaton's E51 limit switch style modular sensors are available in thru-beam, reflex, polarized reflex, diffuse reflective and fiber optic sensing modes to solve a wide variety of sensing applications. Modular, plug-in components are easy to maintain, meaning less downtime and reduced inventory. Choose between 2-wire sensors with AC/DC operation and 4-wire sensors in either AC or DC styles. Connection options include terminal, mini-connector and various lengths of cable. Sensors can be ordered in component fo |
| Long Description       | Eaton E51 NEMA limit switch inductive proximity sensor, Inductive Proximity Sensor Head, E51, 0.51 in range, Side Sensing, Shielded, Standard frequency   |
| Product Type           | Ind Prox Sensor Head Only   |

### Manufacturer Information

|                           |                     |
|---------------------------|---------------------|
| Brand                     | EATON CUTLER-HAMMER |
| GTIN                      | 00782113344881      |
| Manufacturers Part Number | E51DS1              |
| UPC                       | 782113344881        |

### Taxonomies, Classifications, and Categories

|                      |   |
|----------------------|---|
| Category Description | SENSORS                                 |
| Type                 | Limit switch inductive proximity sensor |



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## Packaging

|                 |     |
|-----------------|-----|
| Carton          | 1   |
| Weight Per each | 0.1 |

## Uses, Certifications, and Standards

|             |   |
|-------------|---|
| Application | Stationary Mach Equip In Factory - Other Stationary Machinery<br>and Equipment - In Factory |
| standard    | CSA Certified,UL Listed   |