



# ELLIOTT ELECTRIC SUPPLY

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

4030 Pleasantdale Rd Suite F  
30340-0000, GA Doraville  
Phone: 678-710-9550  
Fax: 678-710-9551



## **E57LAL12A2EA 12MM STD Ind Prox 2W Ac Micro Conn** *Eaton Corp*

|                  |   |
|------------------|---|
| Catalog Number   | E57LAL12A2EA  |
| Manufacturer     | Eaton Corp  |
| Description      | Premium+ Inductive Proximity Sensor, E57, Straight, Unshielded, 360° Viewable Led, Dual Key Micro, 250 Ma At 250V, 3 Pin, <3% Sensing Range, 2-Wire Ac, No, 20-250V |
| Weight per unit  | 0.1000 (lbs/each)   |
| Product Category | Inductive Proximity Sensor  |

### **Features**

|                            |                                   |
|----------------------------|-----------------------------------|
| Accuracy                   | < 3% sensing range                |
| connection                 | Dual key micro                    |
| dimensions                 | 3.0600 IN X 0.4700 IN X 0.4700 IN |
| media                      | Yes                               |
| thread size/sense distance | 12mm/4mm                          |

### **Descriptions**

|                        |   |
|------------------------|---|
| Description            | 12MM STD IND PROX 2W AC MICRO CONN  |
| extra long description | ETN E57LAL12A2EA 12MM STD IND PROX  |
| Features               | E57G general purpose sensors are a cost-effective solution that is optimised to include only those functions that are necessary for basic, reliable sensing without lacking the performance or features you expect in an Eaton product. These sensors include various diameter options designed to fit a variety of applications. |
| Long Description       | Premium+ Inductive Proximity Sensor, E57, Straight, Unshielded, 360° viewable LED, Dual key micro, 250 mA at 250V, 3 pin, <3% sensing range, 2-wire AC, NO, 20-250V   |
| Product Type           | 12MM STD Ind Prox 2W Ac Micro Conn  |

### **Manufacturer Information**

|                           |                     |
|---------------------------|---------------------|
| Brand                     | EATON CUTLER-HAMMER |
| GTIN                      | 00782113604824      |
| Manufacturers Part Number | E57LAL12A2EA        |
| UPC                       | 782113604824        |

### **Taxonomies, Classifications, and Categories**

|                      |                            |
|----------------------|----------------------------|
| Category Description | SENSORS                    |
| Type                 | Inductive Proximity Sensor |

### **Packaging**

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



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## Uses, Certifications, and Standards

|                          |   |
|--------------------------|---|
| Application              | Stationary Mach Equip In Factory - Other Stationary Machinery<br>and Equipment - In Factory |
| environmental conditions | NEMA 4, NEMA 4X, NEMA 6, NEMA 6P, NEMA 12, NEMA 13,<br>IP67, IP69K                          |
| standard                 | UL Listed, CSA Certified, CE Marked   |