



# 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



## E57LAL12T111SD 12MM STD Ind Prox 3W DC PNP Micro Conn

Eaton Corp

|                  |  |
|------------------|--|
| Catalog Number   | E57LAL12T111SD   |
| Manufacturer     | Eaton Corp   |
| Description      | Premium+ Inductive Proximity Sensor, E57, 2 MM Range, Straight, 12 MM, Shielded, 360° Viewable Led, M12, 500 Ma At 6-30 VDC, 4 Pin, <1% Sensing Range, No PNP Open Collector, 6-48 VDC |
| Weight per unit  | 1.0 (lbs/each)   |
| Product Category | Inductive Proximity Sensor   |

### Features

|            |                                   |
|------------|-----------------------------------|
| Accuracy   | < 1% sensing range                |
| connection | M12                               |
| dimensions | 2.7100 IN X 0.4700 IN X 0.4700 IN |
| media      | Yes                               |

### Descriptions

|                        |   |
|------------------------|---|
| Description            | 12MM STD IND PROX 3W DC PNP MICRO CONN  |
| extra long description | ETN E57LAL12T111SD 12MM STD IND PRO   |
| 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, 2 mm range, Straight, 12 mm, Shielded, 360° viewable LED, M12, 500 mA at 6-30 Vdc, 4 pin, <1% sensing range, NO PNP open collector, 6-48 Vdc  |
| Product Type           | 12MM STD Ind Prox 3W DC PNP Micro Conn  |

### Manufacturer Information

|                           |                     |
|---------------------------|---------------------|
| Brand                     | EATON CUTLER-HAMMER |
| GTIN                      | 00782113605005      |
| Manufacturers Part Number | E57LAL12T111SD      |
| UPC                       | 782113605005        |

### Taxonomies, Classifications, and Categories

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

### Packaging

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