



# 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



## 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



# 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

## Uses, Certifications, and Standards

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