



# ELLIOTT ELECTRIC SUPPLY

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

2310 N. Stallings Dr.  
75964-0000, TX Nacogdoches  
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## E56CDL50A2E 460-U5-L-D Prox Sensor Eaton Corp

Catalog Number	E56CDL50A2E
Manufacturer	Eaton Corp
Description	Inductive Proximity Sensor, E56, Straight, Unshielded, Output Status, Screw Terminals, 400 Ma At 250V, <3%, 2-Wire Ac, No or NC, 20-250V 45/65 HZ
Weight per unit	0.9500 (lbs/each)
Product Category	Inductive Proximity Sensor

### Features

Accuracy	< 3%
connection	Screw Terminal
dimensions	3.1300 IN X 3.8700 IN X 1.5400 IN

### Descriptions

Description	460-U5-L-D PROX SENSOR
extra long description	ETN E56CDL50A2E 460-U5-L-D PROX SEN
Features	These pancake-style sensors are an excellent solution for applications that require an extremely rugged solution combined with the longest inductive sensing ranges available. Eaton's E56 pancake-style sensors feature auto-configurable, complementary outputs for ease of wiring. In addition, power and output LEDs make troubleshooting much easier than conventional sensors.
Long Description	Inductive Proximity Sensor, E56, Straight, Unshielded, Output status, Screw terminals, 400 mA at 250V, <3%, 2-wire AC, NO or NC, 20-250V 45/65 Hz
Product Type	460-U5-L-D Prox Sensor

### Manufacturer Information

Brand	EATON CUTLER-HAMMER
GTIN	00782113591971
Manufacturers Part Number	E56CDL50A2E
UPC	782113591971

### Taxonomies, Classifications, and Categories

Category Description	SENSORS
Type	Pancake inductive proximity sensor

### Packaging

Carton	1
Weight Per each	0.95



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## Uses, Certifications, and Standards

Application

Ind Facilities & Factories - Facility: Power Distribution and  
ControlElec Assemblies, Panels & OEM - Electrical Assemblies,  
Panels and OEMsStationary Mach Equip In Factory - Other  
Stationary Machinery and Equipment - In Factory

environmental conditions  
standard

NEMA 4, NEMA 4X, NEMA 6, NEMA 6P, NEMA 12, NEMA 13, IP67  
UL/cUL Listed