



ELLIOTT ELECTRIC SUPPLY

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E57LAL12A2E 4MM Range 20-250 2W Unshield Sensor *Eaton Corp*

Catalog Number	E57LAL12A2E
Manufacturer	Eaton Corp
Description	
Weight per unit	0.7000 (lbs/each)
Product Category	Inductive Proximity Sensor

Features

Accuracy	<3% sensing range
dimensions	72.8980millimetreX11.9380millimetreX11.9380millimetre

Descriptions

Description	4MM RANGE 20-250 2W UNSHIELD SENSOR
Product Type	12MM STD Ind Prox 2W Ac

Manufacturer Information

Brand	EATON CUTLER-HAMMER
GTIN	00782113742953
Manufacturers Part Number	E57LAL12A2E
UPC	782113742953

Taxonomies, Classifications, and Categories

Category Description	SENSORS
igcc	6156
Type	E57
unspsc code	41111926

Packaging

Carton	1
Weight Per each	0.7

Uses, Certifications, and Standards

Application	Automation And Logic Control Equipment
environmental conditions	NEMA 4, 4X, 6, 6P, 12, 13, IP67, IP69K
standard	UL Listed;CSA Certified
Temperature Rating	-13 to 158 F



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Premium+ Inductive Proximity Sensor

E57LAL12A2E

UPC:782113742953

Dimensions:

- **Height:** .47 IN
- **Length:** 2.87 IN
- **Width:** .47 IN

Weight:.7 LB

Warranties:

- 1 year

Specifications:

- **Type:** E57
- **Accuracy:** <3% sensing range
- **Contact Rating:** 250 mA at 250V
- **Cable Type:** PVC
- **Contact Configuration:** 2-wire AC, NO
- **Cord Length:** 79.2 FT
- **Enclosure Material:** 303 stainless steel
- **Environmental Rating:** NEMA 4, 4X, 6, 6P, 12, 13, IP67, IP69K
- **Input Voltage:** 20-250V
- **Led Indicators:** 360° viewable LED
- **Maximum Ac Current:** 250 mA
- **Operating Mode:** Unshielded
- **Operating Temperature:** -13° to 158°F (-25° to 70°C)
- **Temperature Rating:** -13° to 158°F

Supporting documents:

- [Eatons Volume 8-Sensing Solutions](#)
- [Eaton Specification Sheet - E57LAL12A2E](#)

Certifications:

- UL Listed
- CSA Certified



Product compliance: No Data

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