



# 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



## E5712GU04GDB 12MM Diameter- 3W DC- Micro Conn PNP Unshielded 36 *Eaton Corp*

Catalog Number	E5712GU04GDB
Manufacturer	Eaton Corp
Description	Inductive Global Proximity Sensor, E57, 4 MM Range, Straight, 12 MM, Unshielded, Output On, M12, 3-Wire, 100 Ma At 10-30 VDC, 4 Pin, <1.0% Sensing Range, PNP Open Collector, No, 10-30 VDC
Weight per unit	0.2000 (lbs/each)
Product Category	Inductive Proximity Sensor

### Features

Accuracy	< 1.0% sensing range
connection	M12
dimensions	2.6800 IN X 0.4700 IN X 0.4700 IN
media	Yes

### Descriptions

Description	12MM DIAMETER- 3W DC- MICRO CONN PNP UNSHIELDED 36
extra long description	ETN E57-12GU04-GDB INDUCTIVE PROX,1
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	Inductive Global Proximity Sensor, E57, 4 mm range, Straight, 12 mm, Unshielded, Output ON, M12, 3-wire, 100 mA at 10-30 Vdc, 4 pin, <1.0% sensing range, PNP open collector, NO, 10-30 Vdc
Product Type	Inductive Prox, 12MM, 3WDC, M12, PNP, Un

### Manufacturer Information

Brand	EATON CUTLER-HAMMER
GTIN	00782114665053
Manufacturers Part Number	E57-12GU04-GDB
UPC	782114665053

### Taxonomies, Classifications, and Categories

Category Description	SENSORS
Type	Inductive Proximity Sensor

### Packaging

Carton	1
Weight Per each	0.2



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## Uses, Certifications, and Standards

Application	Stationary Mach Equip In Factory - Other Stationary Machinery and Equipment - In Factory
environmental conditions	IP67, IP69K
standard	CSA Certified,UL Listed,CE Marked