



ELLIOTT ELECTRIC SUPPLY

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

3700 Pasadena Fwy
77503-0000, TX Pasadena
Phone: 281-220-3780
Fax: 713-740-6104



E59M12A105A01A1 12MM Iprox Clone, Ac, SH 5M

Eaton Corp

Catalog Number	E59M12A105A01A1
Manufacturer	Eaton Corp
Description	Eaton Iprox Sensor, E59, Straight, 12 MM, Shielded, 360° Viewable Led, Dual Key Micro, 2-Wire, 200 Ma At 20-132 V, 3 Pin, <LT/>1% Sensing Range, 2-Wire Ac, No, 20-132V
Weight per unit	0.1000 (lbs/each)
Product Category	Inductive Proximity Sensor

Features

Accuracy	< 1% sensing range
connection	Dual key micro
dimensions	3.0500 IN X 0.4700 IN X 0.4700 IN
media	Yes

Dimensions and Weight

Depth	0.4724
-------	--------

Descriptions

Description	12MM IPROX CLONE,AC,SH 5M
extra long description	ETN E59-M12A105A01-A1 12MM IPROX CL
Features	These unique, adaptable, field-programmable sensors utilize exclusive SmartSense technology—featuring an embedded microprocessor—to perform special sensing functions at extended ranges. These capabilities include programmable attributes, such as sensing range, output types, contact types, response time and noise immunity. No other sensor on the market offers such extensive programmability.
Long Description	Eaton iProx Sensor, E59, Straight, 12 mm, Shielded, 360° viewable LED, Dual key micro, 2-wire, 200 mA at 20-132 V, 3 pin, <lt/>1% sensing range, 2-wire AC, NO, 20-132V
Product Type	12MM Iprox Clone, Ac, SH 5MM SN, No Micro

Manufacturer Information

Brand	Eaton
GTIN	00782116183043
Manufacturers Part Number	E59-M12A105A01-A1
UPC	782116183043

Taxonomies, Classifications, and Categories

Type	Programmable inductive proximity sensor
------	---

Packaging

Carton	1
Weight Per each	0.1



ELLIOTT ELECTRIC SUPPLY

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

3700 Pasadena Fwy
77503-0000, TX Pasadena
Phone: 281-220-3780
Fax: 713-740-6104

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	CSA Certified,UL Listed,CE Marked