



# ELLIOTT ELECTRIC SUPPLY

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

2250 West Broadway Road Suite 102  
85202-0000, AZ Mesa  
Phone: 623-900-2983  
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## E51CNP4 Fiber Optic Sensor Assembly

Eaton Corp

Catalog Number	E51CNP4
Manufacturer	Eaton Corp
Description	Eaton E51 Series, Limit Switch, Modular Inductive Photoelectric Sensor, Right Angle, Sensor Distance: 40 In., Receptacle: Die Cast Zinc, Body and Head: Plastic Enclosure, 1.0A Max Ac, L1, N.O. and N.C., 120 Vac Input, Diffuse Reflective
Weight per unit	975.0 (lbs/each)
Product Category	Photoelectric Sensors

### Features

connection	Screw Connection
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### Dimensions and Weight

Height	4.89
Length	1.54
Width	1.82

### Descriptions

Description	FIBER OPTIC SENSOR ASSEMBLY
extra long description	ETN E51CNP4 FIBER OPTIC SENSOR ASSE
Features	Eaton's E51 limit switch style modular sensors are available in thru-beam, reflex, polarized reflex, diffuse reflective and fiber optic sensing modes to solve a wide variety of sensing applications. Modular, plug-in components are easy to maintain, meaning less downtime and reduced inventory. Choose between 2-wire sensors with AC/DC operation and 4-wire sensors in either AC or DC styles. Connection options include terminal, mini-connector and various lengths of cable. Sensors can be ordered in component fo
Long Description	Eaton E51 Series, Limit Switch, Modular Inductive Photoelectric Sensor, Right Angle, Sensor distance: 40 In., Receptacle: Die Cast Zinc, Body and Head: Plastic enclosure, 1.0A max AC, L1, N.O. and N.C., 120 Vac input, Diffuse Reflective
Product Type	Fiber Optic Sensor Assembly

### Manufacturer Information

Brand	Eaton
GTIN	00782113214863
Manufacturers Part Number	E51CNP4
UPC	782113214863



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## Taxonomies, Classifications, and Categories

Category Description	PROXIMITY SWITCHES AND CORDSETS
Type	Limit switch photoelectric sensor

## Packaging

Carton	1
Weight Per each	975

## Uses, Certifications, and Standards

Application	Elec Assemblies, Panels & OEM - Electrical Assemblies and EOEMs - Other
Operating Temperature standard	-13° to 158°F (-25° to 70°C) UL Listed,CSA Certified,CE Marked