# Eaton E55BLT1C

## Catalog Number: E55BLT1C

Inductive Proximity Sensor, E55, Shielded, Power ON, output ON, Screw Terminals, 400 mA at 250V, 2-wire AC, NO or NC, 35-250V

## General specifications



Eaton 55 series photoelectric sensor

UPC

782113134109

Product Height

1.57 in

**Product Weight** 

0.63 lb

Compliances

CE Marked RoHS Compliant Catalog Number

E55BLT1C

Product Length/Depth

4.64 in

**Product Width** 

1.57 in

Warranty

1 year

Certifications

CE



## default Taxonomy Attribute Label

#### Type

Inductive Proximity Sensor

#### **Contact Rating**

400 mA at 250V

#### Actuator function

Shielded

#### **Enclosure material**

PBT resin

#### Connection

Screw terminal

#### Contact configuration

2-wire AC, NO/NC

#### Series

E55

#### **Environmental rating**

NEMA 4, NEMA 4X, NEMA 6, NEMA 12, NEMA 13, IP67

#### Operating temperature - max

158 °F

## Operating temperature - min

-13 °F

#### Maximum AC current

400 mA

## Input voltage

35-250 V

#### LED indicator

Output on

Power on

## Resources

#### Catalogs

Eaton's Volume 8—Sensing Solutions

#### Specifications and datasheets

Eaton Specification Sheet - E55BLT1C



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