

# Eaton E57-30JS10-H

Catalog Number: E57-30JS10-H

Inductive Proximity Sensor, E57, Straight, Shielded, 360° visibility, 6.6 ft, 3.5A at 10-55 Vdc, PVC, Complementary PNP open collector, 10-55 Vdc

## General specifications



<b>Product Name</b>	<b>Catalog Number</b>
Eaton E57 inductive proximity sensor	E57-30JS10-H
<b>UPC</b>	<b>Product Length/Depth</b>
782113027562	2.73 in
<b>Product Height</b>	<b>Product Width</b>
1.18 in	1.18 in
<b>Product Weight</b>	<b>Warranty</b>
0.75 lb	1 year
<b>Compliances</b>	<b>Certifications</b>
CE Marked	UL Listed CSA Certified

### Special features

Shielded

### Type

E57

### Contact Rating

3.5A at 10-55 Vdc

### Actuator function

Shielded

### Cable type

Polyvinyl Chloride (PVC)

### Enclosure material

303 stainless steel

### Contact configuration

Complementary PNP open collector

### Series

E57

### Environmental rating

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

### Temperature rating

-40 to 158 °F

### Cord length

79.2 ft

### Operating temperature - max

158 °F

### Operating temperature - min

-40 °F

### Maximum DC current

3.5 A

### Input voltage

10-55 Vdc

### LED indicator

360 ° visibility

### Protection

Transient, power protection on false pulse

### Catalogs

[Product Range Catalog Sensors – products, basic information, applications](#)

[Eaton's Volume 8—Sensing Solutions](#)

### Multimedia

[We make what matters](#)

### Specifications and datasheets

[Eaton Specification Sheet - E57-30JS10-H](#)



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