

# Eaton E58-30TS250-GA-FSC

Catalog Number: E58-30TS250-GA-FSC

Eaton harsh-duty sensor, E58 Tubular 30mm Photoelectric Sensor, Photoelectric, 1.18 dia., Forward Viewing, Sensor distance 800 Ft., Stainless Steel enclosure, 6.6 Ft. (2m) Cable, 20-132 Vac 50/60 Hz or 15-30 Vdc input

## General specifications



<b>Product Name</b>	<b>Catalog Number</b>
Eaton harsh-duty sensor	E58-30TS250-GA-FSC
<b>UPC</b>	<b>Product Length/Depth</b>
782114091821	1.18 in
<b>Product Height</b>	<b>Product Width</b>
4.36 in	1.18 in
<b>Product Weight</b>	<b>Warranty</b>
0.4563 lb	3 year
<b>Certifications</b>	
UL Listed	
cUL Listed	
CE	

## defaultTaxonomyAttributeLabel

### Cable type

Polyvinyl Chloride (PVC)

### Enclosure material

Stainless steel

### Operating mode

Thru-beam

### Connection

6.6 ft (2 m) cable

### Sensor type

Through beam

### Switch type

Photoelectric

### Input voltage

20-132 Vac at 50/60 Hz, 15-30 Vdc

### LED indicator

Power on: red

### Cord length

79.2 ft

### Operating temperature - max

131 °F

### Operating temperature - min

-40 °F

### Environmental rating

NEMA 1, NEMA 2, NEMA 3, NEMA 3R, NEMA 3S, NEMA 4,  
NEMA 4X, NEMA 6, NEMA 6P, NEMA 12, NEMA 13, IP69K

## Resources

### Brochures

[Test the Best Photoelectric Sensors: E58 Series Harsh Duty](#)

### Catalogs

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

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

### Specifications and datasheets

[Eaton Specification Sheet - E58-30TS250-GA-FSC](#)



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