

# Eaton E51KF523

Catalog Number: E51KF523

Eaton Photoelectric Sensor Fiber Optic Cable, E51, Fiber Optic, 3 ft, Straight

## General specifications



<b>Product Name</b>	<b>Catalog Number</b>
Eaton E51 NEMA limit switch photoelectric sensor fiber optic cable	E51KF523
	<b>UPC</b>
	782113446462
<b>Product Length/Depth</b>	<b>Product Height</b>
0.5 in	36 in
<b>Product Width</b>	<b>Product Weight</b>
0.19 in	0.1813 lb
<b>Warranty</b>	<b>Certifications</b>
3 year	UL Listed CSA Certified

## Catalog Notes

Collar mounting cables and standard mounting cables are not interchangeable and must be coupled to the correct sensor. Possible to use this style and a retroreflector for reflex sensing

## Type

Fiber Optic

## Enclosure material

Stainless steel

## Series

E51

## Cord length

36 ft

## Operating temperature - max

480 °F

## Operating temperature - min

-50 °F

## Environmental rating

NEMA 3, NEMA 3S, NEMA 4, NEMA 4X, NEMA 6, NEMA 6P,  
NEMA 12, NEMA 13, IP67

## Specifications and datasheets

Eaton Specification Sheet - E51KF523



Eaton Corporation plc  
Eaton House  
30 Pembroke Road  
Dublin 4, Ireland  
Eaton.com

© 2024 Eaton. All Rights Reserved.

Eaton is a registered trademark.

All other trademarks are property of their respective owners.



[Eaton.com/socialmedia](https://www.eaton.com/socialmedia)