Product specifications

Eaton E71-PRN-CA



Catalog Number: E71-PRN-CA

Eaton Photoelectric Sensor, E71, Polarized Retroreflective, 8.2 ft range, Forward Viewing, Output (yellow), stability (green), power (green), 6.6 ft, 100 mA at 10-30 Vdc, PVC, Complementary NPN open collector, 10-30 Vdc

General specifications

Product Name
Eaton E71 NanoView miniature photoelectric sensor

Catalog Number
E71-PRN-CA

UPC
786685262079

Product Length/Depth
0.79 in

Product Height
1.41 in

Product Width
0.47 in

Product Weight
0.1 lb

Warranty
3 year

Compliances
RoHS Compliant

Certifications
UL Listed

Powering Business Worldwide

defaultTaxonomyAttributeLabel

Type

Photoelectric Sensor

Contact Rating

100 mA at 10-30 Vdc

Cable type

Polyvinyl Chloride (PVC)

Enclosure material

ABS UL 94V-0

Contact configuration

Complementary PNP open collector

Series

E71

Sensor type

Polarized retroreflective

Input voltage

10-30 Vdc

LED indicator

Stability: green

Output: yellow

Power: green

Protection

Short circuit and reverse polarity

Cord length

79.2 ft

Maximum DC current

100 mA

Operating temperature - max

131 °F

Operating temperature - min

-13 °F

Environmental rating

IP66

Resources

Brochures

Introducing NanoView Series sensors

Catalogs

Eaton's Volume 8—Sensing Solutions

Product Range Catalog Sensors – products, basic information, applications

Specifications and datasheets

Eaton Specification Sheet - E71-PRN-CA



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

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