

Eaton 14101RQD03

Catalog Number: 14101RQD03

Eaton Comet 18mm tubular photoelectric sensor, Polarized Retroreflective, Right Angle, Output ON, Dual key micro, 300 mA AC/DC at 20-264 Vac/15-30 Vdc, 4 pin, AC: L1 switched, DC: NPN open collector, 20-264 Vac 50/60 Hz, 15-30 Vdc (NPN)

General specifications



| | |
|---|----------------|
| Product Name | Catalog Number |
| Eaton Comet 18mm tubular photoelectric sensor | 14101RQD03 |
| | UPC |
| | 782113846675 |
| Product Length/Depth | Product Height |
| 3 in | 0.71 in |
| Product Width | Product Weight |
| 0.47 in | 0.7 lb |
| Warranty | Certifications |
| 3 year | UL Recognized |
| | cUL Recognized |

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Contact Rating

300 mA AC/DC at 20-264 Vac/15-30 Vdc

Enclosure material

Polyurethane foam (RIM)

Connection

Dual key micro

Contact configuration

AC: L1 switched

DC: NPN open collector

Sensor type

Polarized retroreflective

Input voltage

20-264 Vac at 50/60 Hz, 15-30 Vdc (NPN)

LED indicator

Output ON

Number of pins

4

Protection

Latching short circuit

Maximum AC current

300 mA

Maximum DC current

300 mA

Operating temperature - max

158 °F

Operating temperature - min

-40 °F

Environmental rating

NEMA 1, NEMA 3, NEMA 4, NEMA 4X, NEMA 6, NEMA 12,
NEMA 13, IP69K

Resources

Brochures

Comet series - Photoelectric sensors

Catalogs

Product Range Catalog Sensors – products, basic information, applications

Eaton's Volume 8—Sensing Solutions

Specifications and datasheets

Eaton Specification Sheet - 14101RQD03



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