

Eaton 13150AL04

Catalog Number: 13150AL04

Eaton OEM Prism 18mm tubular photoelectric sensor, Diffuse Reflective, Forward Viewing, Output ON, Dual key micro, 80 mA AC/100 mA DC at 20-132V, 4 pin, Isolated SSR, 20-132 Vac 50/60 Hz, 15-30 Vdc

General specifications

Product Name	Catalog Number
Eaton OEM Prism 18mm tubular photoelectric sensor	13150AL04
	UPC
	782113011325
Product Length/Depth	Product Height
2.35 in	0.71 in
Product Width	Product Weight
0.47 in	0.67 lb
Warranty	Certifications
3 year	cUL Recognized
	UL Recognized



Product specifications

Contact configuration

Isolated solid state relay

Maximum AC current

80 mA

Maximum DC current

100 mA

Operating temperature - min

-13 °F

Input voltage

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

Connection

Dual key micro

LED indicator

Output ON

Enclosure material

Polyurethane foam (RIM)

Sensor type

Diffuse reflective

Contact Rating

80 mA AC/100 mA DC at 20-132V

Number of pins

4

Operating temperature - max

131 °F

Environmental rating

NEMA 1, NEMA 2, NEMA 3, NEMA 4, NEMA 4X, NEMA 6,
NEMA 12, NEMA 13

Protection

Protected for loads < 32 Vac or 2 Vdc

Resources

Catalogs

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

Specifications and datasheets

[Eaton Specification Sheet - 13150AL04](#)



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