



ENGLISH

Datasheet

Stock No: 256-629

RS Pro Photoelectric Sensor

Retroreflective 0.03 → 3 m LED Block Relay, IP66



Product Details

Optical Proximity, Sideways Looking

Two-part photo sensor rated to IP66 with LED status indication. Upper section contains optics and electronics, base section has terminal connections. The base section can remain in place when changing the sensor.

Relay output, light ON/dark ON selectable

20mm cable gland and knockout

IP66 Ingress protection rating



Specifications

Sensor Style	Block
Detection Type	Retroreflective
Detection Range	0.03 → 3 m
Output Type	Relay
Maximum AC Voltage	250V
Maximum DC Voltage	250V
Terminal Type	Screw
Light Source	LED
IP Rating	IP66
Maximum Current	2 A
Response Time	5 ms
Housing Material	Acrylic
Maximum Operating Temperature	+55°C
Minimum Operating Temperature	-25°C