Turtellersensor



Produktkode: 611 **Tilgjengelighet:** 7

Custom Field 5 (Location): S45

Pris: kr. 18,00

Short Description

1/5" Slot Photo Interrupter Slotted Optical Switch HY505 10 Pcs SH

Beskrivelse

Specification:

• Product Name: Optical Sensor Switch

• Model: HY805

• Output Type: Photo Transistor

• Peak Emission Wavelength: 940nm

• IR Diode Forward Current: 50mA

• IR Diode Reverse Voltage: 5V

• Transistor Power Dissipation: 75mW

• Transistor Collector Current: 20mA

• Photo Transistor Collector-emitter Voltage: 30V

• Photo Transistor Emitter-collector Voltage: 5V

• Diode Power Dissipation: 100mW

• Operating Temperature Range: -55~100 Celsius Degree

• Number of Pins: 4

• Slot Width: 2.8mm/7/64"

• Slot Depth: 6.3mm/0.25"

• Pin Length: 11.87mm/0.45"

• Total Size: 21.6 x 19 x 12.9mm/0.85" x 0.75" x 0.51"(L*W*H)

• Detection distance is not adjustable

• Detection object ?opaque objects

- Detection Distance?3mm
- Material: Plastic, Metal
- Color: Black
- Package Content: 10pcs x Optical Sensor Switch

Description:

- Consisted of an infrared emitter and a photo transistor, is located face-to-face on the optical axes in a leaded package.
- During operation, output photo transistor switch from ON state to OFF state when object is inserted into gap between emitter and sensor.
- Used for object detection and automatic counting, such as printer, scanner, copy machine, facsimile machine and vending machine, etc.

Product Gallery





