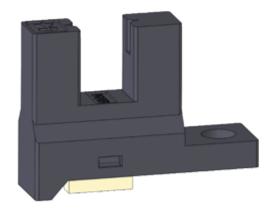


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## **KI3111**

**Product code:** KI3111

Manufacturer: Shinkoh electronics

Photointerrupter KI3111 consists of an Infrared LED and a Photo IC with digital output.

Its main features are:

- High resolution with a slit width of 0.25 mm;
- Built-in Capacitor between Vout and GND;
- Visible Light-cut filter;

This photointerrupter is suggested for applications where it is necessary to detect the passage of objects, such as coins, banknotes, cards, paper, and thus in:

- Vending machines;
- Card readers, bill exchanger, coins passing;
- Ticketing machines;
- O.A. equipment;

Model KI3111 has an open collector output

**Mounting** Connector

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