



## KI3544

**Product code:** KI3544

**Manufacturer:** Shinkoh electronics

Photointerrupter KI3544 consists of an Infrared LED and a phototransistor with analogue output.

Its main features are:

- Dust proof;
- High resolution: slit width 0.5 mm;
- 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;

<b>Dust Proof</b>	Yes
<b>Slot Width</b>	5 mm
<b>Mounting</b>	PCB
<b>Output</b>	Photo Transistor
<b>Output Mode</b>	Digital high level
<b>Series</b>	KI Series
<b>Output type</b>	Open collector