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KI1235

Product code: KI1235

Manufacturer: Shinkoh electronics

Photointerrupter KI1235 consists of an Infrared LED and a Photo IC with digital output.

Its main features are:

- Dust proof;
- High resolution with a slit width of 0,5 mm;
- Visible Light-cut filter;
- Built in resistor for LED drive;

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 KI1235 has an open collector output

| Dust Proof | Yes |
|-------------|--------------------|
| Slot Width | 5 mm |
| Mounting | Connector |
| Output | Photo IC output |
| Output Mode | Digital high level |
| Series | KI Series |
| Output type | Pull-up |

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