



## KB892

**Product code:** KB892

**Manufacturer:** Shinkoh electronics

Photointerrupter KB892 consists of an Infrared LED and a Photo IC with digital output.

Its main features are:

- Resistant to ambient illumination noise;
- Long distance detection (max 0.5 m);
- Customized wire length or connector model is available;

This photointerrupter is ideal for applications where it is necessary to detect the passage of objects and thus in:

- Vending machines;
- Ticketing machines;
- O.A. equipment;
- Amusement machines;

The photointerrupter has been developed for the detection of human passing as well.

|                    |                       |
|--------------------|-----------------------|
| <b>Dust Proof</b>  | Yes                   |
| <b>Gap</b>         | 500 mm                |
| <b>Mounting</b>    | Wire & Connector      |
| <b>Output</b>      | Light modulation type |
| <b>Output Mode</b> | Digital low level     |
| <b>Output type</b> | Open collector        |