



KB891

Product code: KB891

Manufacturer: Shinkoh electronics

Photointerrupter KB891 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 2m);
- 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.

Model KB890 has an open collector output.

| | |
|--------------------|-----------------------|
| Dust Proof | Yes |
| Gap | 2M |
| Mounting | Wire & Connector |
| Output | Light modulation type |
| Output Mode | Digital high level |
| Output type | Open collector |