

Tecnosens S.p.A. Via Vergnano,16 25125 Brescia (BS) Italia

Tel: (+39) 030 3534144 Fax: (+39) 030 3530815 info@tecnosens.it PEC: tecnosens@legalmail.it





KI5220

Product code: KI5220

Manufacturer: Shinkoh electronics

Photointerrupter KI5220 consists of an Infrared LED and a Photo IC

Its main features are:

- Built in amplifier;
- Built in zener diode between Vout and GND;
- Small size, with slot width 3.5 mm;

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 KI5220 has an ppen collector output

Dust Proof	No
Slot Width	3.5 mm
Mounting	Connector
Output	Photo IC output
Output Mode	Digital high level
Series	KI Series
Supply voltage	5.0 Vdc
Output type	Open collector

© Tecnosens S.p.A. 2025 1 / 1