

Techsense Bangladesh Ltd

Photoelectric Sensor Tube Code : SSP/0P-1E

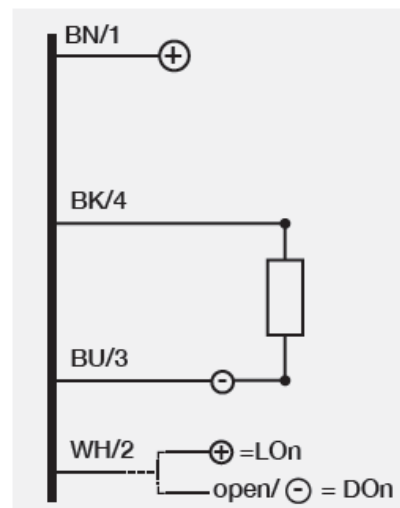
Photoelectric sensors are ideal for the detection of differences in contrast. They detect objects depending on their surface, color and material. They are inexpensive, easy to mount and align. Diffuse sensors with background suppression ensure reliable detection regardless of the surface, color and material. Their pulse width is almost constant, even with different reflectance.

General Attributes

- Normal Sensing Range : 4mwith reflector RL 110
- emission : red (660 nm)
- operating voltage : 10....30 Vdc
- supply current : 30 mA
- load current : 100 mA
- Operating temperature range : - 25°C...+ 70°C (without freeze)
- Operating temperature range : - 25°C...+ 70°C
- output type : NPN/PNP - LO/DO selectable
- protection degree : IP67 (EN60529)
- housing material : plastic
- plug : M12

Application Notes

Counts Clear Plastic in High Speed
Detects Transparent Bottles
Warning Alarm For Bottles
Validation of cigarette Paper
Prevention of entry into restricted area



electrical diagrams

For further information please visit : <https://goo.gl/CmpksG>

We are the authorized distributor of Micro Detector in Bangladesh.