

Techsense Bangladesh Ltd

Photoelectric Sensor Code: QXP/A0-2E

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

■ Model : polarized ■ Distance : 3 m

: red (660 nm) emission ■ operating voltage : 10.8...30 Vdc ■ no-load supply current : 40 mA ■ load current : 20 mA max : - 25°C...+ 70°C ■ temperature range

(without freeze)

■ output type : PNP/NPN selectable ■ protection degree : IP67 (EN60529) ■ housing material : ABS (glass fiber reinforced)

: M12

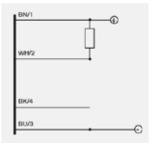
■ plug

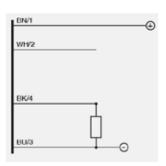
Application Notes

- □ Detects Transparent Bottles

- ☑ 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.





