

Laser Distance Sensor

Time of Flight

OY2P303A0035S874

Part Number



Technical Data

Optical Data

Working Range 0...3000 mm

Laser Class (EN 60825-1)

1

Electrical Data

Supply Voltage 10...30 V DC

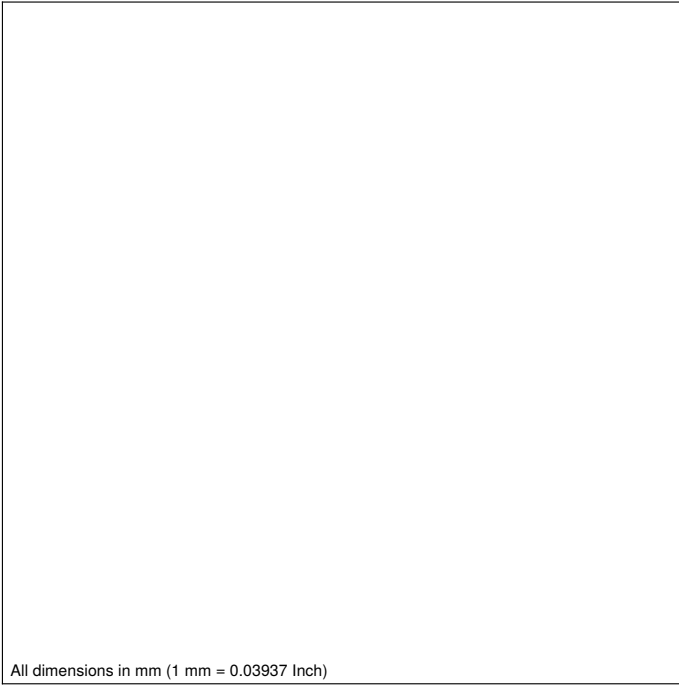
Scope of delivery 1 × BEF-SET-14 mounting set
1 × BEF-SET-44 mounting set
1 × initial start-up instructions

1 × sensor

- TGW ID 00329188

These sensors have scratch-resistant optics and measure the distance between the sensor and the object in accordance with the principle of transit time measurement. The sensor also reaches a very high switching frequency.

Artificial light (e.g. from an energy saving lamp) or the background does not influence the correct sensor function. The working range is also valid for dark objects.



All dimensions in mm (1 mm = 0.03937 Inch)