

## Model Number

## GLK18-55-S/25/161/166

Retroreflective sensor
Plastic connector Micro AC 1/2", 4-pin

## Features

- Efficient Line in a short M18 plastic housing for standard applications
- Very high detection range
- 4 LEDs indicator for $360^{\circ}$ visibility
- Sidelookerversion
- Universell usage at different power supplies


## Product information

The GLV/GLK18 series sensors help improve the efficiency of machines and systems. The design of the M18 plastic housing, the connection technology, and sensor properties are highly standardized. Concentrating on the key sensor requirements has produced a robust and reliable product series for DC and AC/DC voltage systems without any overengineering. The mounting set included in the scope of delivery and the optimized potentiometer design ensure fast assembly and easy configuration.

## Dimensions



Electrical connection


O = Light on
= Dark on

## Pinout

Indicators/operating means



## Curves/Diagrams

## Accessories

CPZ18B03
Mounting Bracket with swivel nut
BF 18
Mounting flange, 18 mm

## BF 18-F

Mounting flange with dead stop, 18 mm
BF 5-30
Universal mounting bracket for cylindrical sensors with a diameter of $5 \ldots 30 \mathrm{~mm}$

## V124-G-YE2M-PVC

Connecting cable, 1/2" - 20 UNF, 4-pin, PVC cable

V124-W-YE2M-PVC
Connecting cable, 1/2" - 20 UNF, 4-pin, PVC cable

Other suitable accessories can be found at www.pepperl-fuchs.com


