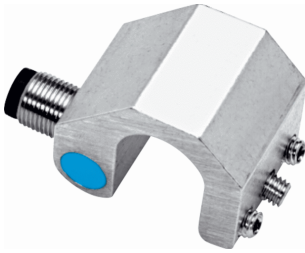


## MZP4

Magnetic cylinder sensor for integrated profile cylinders

**SICK**  
Sensor Intelligence.



## Product description

The MZP4 magnetic cylinder sensor can be mounted directly onto integrated profile cylinders without any additional mounting system. The MZP4 features a rugged metal housing that provides an increased sensor life in harsh environmental conditions.

## At a glance

- Mounting on integrated profiles with rod diameters up to 18 mm
- Cable or plug connection
- Industrial aluminum housing with integrated mounting claw
- IP 67 enclosure rating
- LED status indicator

## Your benefits

- Simple and direct mounting onto integrated profile cylinders
- Highly resistant to shock and vibrations, ensuring a long service life and reduced maintenance costs
- High switching point accuracy reduces material loss

## Ordering information

Other models and accessories → [www.sick.com/MZP4](http://www.sick.com/MZP4)

- **Switching output:** PNP
- **Output function:** NO
- **Electrical wiring:** DC 3-wire
- **Communication interface:** -

| Connection type           | Type           | Part no. |
|---------------------------|----------------|----------|
| Cable, 3-wire, 2 m        | MZP4-03VPS-AU0 | 7900614  |
| Male connector M12, 4-pin | MZP4-03VPS-AC0 | 7900616  |

## SICK AT A GLANCE

SICK is one of the leading manufacturers of intelligent sensors and sensor solutions for industrial applications. A unique range of products and services creates the perfect basis for controlling processes securely and efficiently, protecting individuals from accidents and preventing damage to the environment.

We have extensive experience in a wide range of industries and understand their processes and requirements. With intelligent sensors, we can deliver exactly what our customers need. In application centers in Europe, Asia and North America, system solutions are tested and optimized in accordance with customer specifications. All this makes us a reliable supplier and development partner.

Comprehensive services complete our offering: SICK LifeTime Services provide support throughout the machine life cycle and ensure safety and productivity.

For us, that is “Sensor Intelligence.”

## WORLDWIDE PRESENCE:

Contacts and other locations –[www.sick.com](http://www.sick.com)