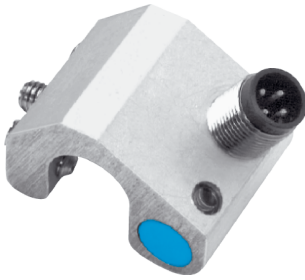


MZP3

Magnetic cylinder sensor for integrated profile cylinders

SICK
Sensor Intelligence.



Product description

The MZP3 magnetic cylinder sensor can be mounted directly onto integrated profile cylinders without any additional bracket. The MZP3 features a rugged metal housing that enables usage under harsh environmental conditions.

At a glance

- Mounting on integrated profiles with rod diameters up to 14 mm
- Cable or plug connection
- Industrial aluminum housing with integrated mounting claw
- IP 67 enclosure rating
- LED status indicator
- High repeatability

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/MZP3

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

Connection type	Type	Part no.
Cable, 3-wire, 2 m	MZP3-03VPS-AU0	7900610
	MZP3-03VPS-AUB	7903053
	MZP3-03VPS-AUD	1024098
Connector M8, 3-pin	MZP3-03VPS-ATS	7903868
Male connector M12, 4-pin	MZP3-03VPS-AC0	7900612

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