

## **CYLINDER** SENSORS

... the new generation!



IPF ELECTRONIC

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ipf electronic presents the compact cylinder sensors **MZA70176**, **MZA70126** and **MZA70156** for querying the piston rod position of pneumatic cylinders with T-groove.

## ADVANTAGES AND HIGHLIGHTS

- I Suitable for T-groove cylinder
- I Extremely robust due to metal housings
- I Short housing length (2 sensors in one groove with compact cylinders possible)
- I Insertable from above
- I Easy mounting, easy adjustment
- I Precise due to high switching accuracy with a small hysteresis
- I Short travel paths
- / High temperature resistancy up to +130°C (MZA70156)
- I Wear-free and thus very durable
- I Impact and vibration proof
- I Short-circuit and reverse polarity protected
- I High degree of protection IP67





MZA70176
THE ALL-ROUNDER WITH
M8-CONNECTOR





MZA70126
THE ALL-ROUNDER WITH
M12-CONNECTOR





MZA70156
THE HIGH-TEMPERATURE TALENT
WITH M8-CONNECTOR
(integrated output stage in the plug)



## ipf electronic gmbh

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