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Pressemitteilung

Pressure monitoring analogue & digital:

The functionality of our pressure sensor in the IO-Link version has been expanded. In addition to the digital output and the switching points, these functions are supplemented with an analogue output!

Advantage for you: A sensor for analogue and digital communication

The new variant will be available soon.



Product details:

- Pressure ratings up to 600 bars / 8700 psi
- Compact design
- Up to four programmable switching outputs
- Alternatively, an analogue output (configurable to current or voltage) plus up to six freely programmable switching outputs
- Characteristics of switching outputs configurable as window or hysteresis One switching output configurable as a frequency output (1-100 Hz)
- Direct or external display and control unit installation
- Virtually any cable length between measuring point and display
- Easy to read LED display with status of switching outputs, rotatable by 270° when installed directly
- Min/max value memory, logbook function

The display unit has a menu structure following the VDMA (German Mechanical Engineering Industry Association) standard specification 245741 and provides freely programmable as well as continuous signals. The remote display is designed for simple installation on a series rail. Pressure ratings up to 600 bars / 8700 psi.

You will then find the data sheet for this on our homepage from the date onwards

Pressure sensors Pressotronic