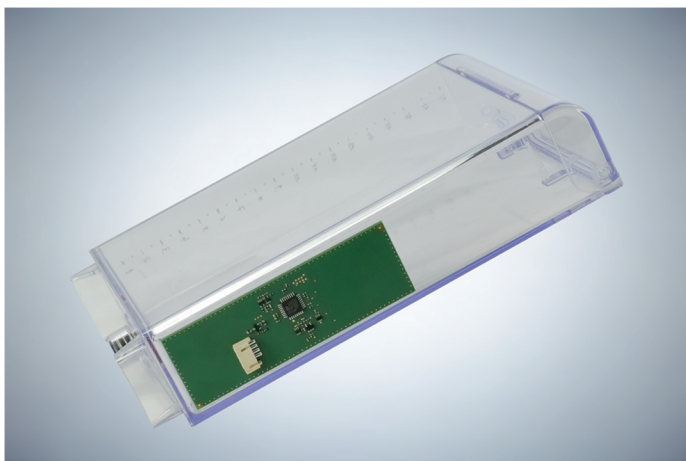


Contact-free Level Sensors for Continuous Measurement



EBE's capaTEC® LCPB level sensors are easily mounted to the outside of a container to measure contact-free over wide level ranges. Highly accurate and reliable capacitive technology compensates for changes in ambient environmental conditions such as outside capacitances and artifacts.

Technical Specifications

- Continuous, contact-free level monitoring over wide measurement ranges (options from 25 to 300 mm)
- Accuracy typ. 1 mm
- Immune to almost any interference from the outside
- Capacitive measurement of liquids, granular or pulverized materials
- Small sized sensor easily mountable to containers allowing wall thicknesses of up to about 8 mm
- Outputs include PWM and digital protocols
- Various custom options available



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