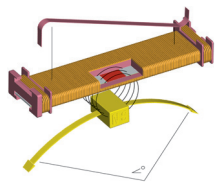
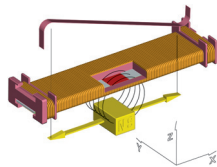




PLCD Platform Sensors

Travel- and Rotary Measurement Proved under Harshest Conditions



PLCD* platform sensors are available in measurement ranges from 5 to 55 mm with either analog or PWM interfaces. If requested the platform design can be also delivered in a redundant mode. The platform strategy provides our customers sensors for functional tests or long time validations in short time.

Typical applications for the PLCD technology are:

- Transmission (Neutral-, Drive Mode-, Gear/Shift Position)
- Clutch (Master-, Slave- and Concentric Slave Cylinder)
- Steering (Torque, Rear Axle Steering Cylinder)
- Brake (Brake Simulation Module or Brake Master Cylinder)
- Chassis (Chassis Level)
- Engine- and Exhaust Management (Air Control, Turbo Charger, EGR)

*) *Permanent Magnetic Linear Contact-less Displacement Sensor*

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