



## Automotive sensor components from Schott help extend a car's life. And the driver's, too.

### Sensor components for automotive electronics

- Hermetic glass-to-metal seal components in plated Kovar, steel or stainless steel for in-car climate control, engine control systems, energy technology, vehicle stability control (i.e. tire pressure sensors) and passive restraint systems (i.e. airbag crash sensors)
- Particularly resistant to wear and environmental stresses
- All components measure up to precise dimensions for precision measurements
- ISO 9001, QS9000/VDA 6.1 and ISO 14001 certification
- An important contribution to the comfort and safety of drivers and passengers



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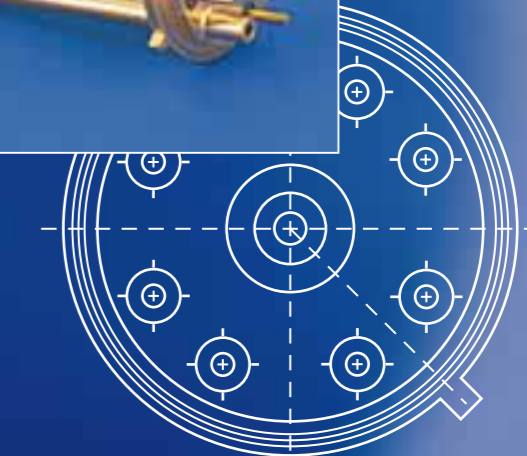
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# Schott Electronic Packaging

Hermetic Glass-to-metal seals



Automotive



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## Hermetic Glass-to-Metal Seals for:

### QUALITY MANAGEMENT

**Quality system:** Schott quality is based on exceptionally high standards which are strictly observed at each stage of production. Schott uses the very latest process controls and attaches great importance to ongoing process quality improvements. Quality results are captured and analyzed in a computer-aided quality (CAQ) system and then used to achieve further quality improvements. Our products meet the agreed upon high quality standards of our customers. Our quality management system is organized to DIN/ISO 9001 and has been certified since 1992. The QM system is continuously monitored by the Service Center "Quality Management" and adapted to suit changing organizational conditions. Automotive products are manufactured in TS 16949 (QS 9000/VDA 6.1) certified production lines. Our ISO 14001 certification demonstrates our strict commitment to the environment.



Pressure sensors



Yaw rate sensors (half-size DIP)



Airbag ignitors



Anti-theft devices



Pressure sensors



Humidity sensors



Pressure sensors



Pressure sensors (TO8)



Humidity sensors



Brake systems



Engine control systems (TO8 pressure sensors)



Voltage regulators



Crash sensors (DIP)



Covers



Pressure sensors (TO39 for air-conditioners)



Crash sensors (side airbag)



Fuel tank covers



Fuel tank covers



Pressure sensors



Pressure sensors



The pressure sensors (batteries)

