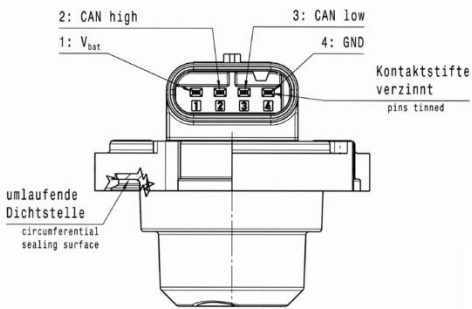
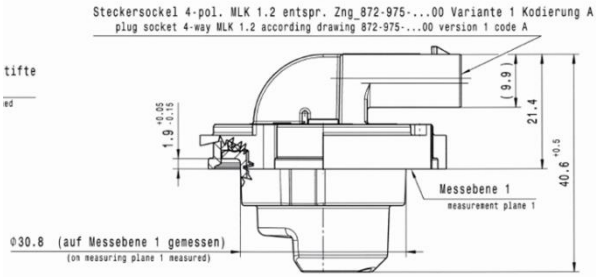


Urea Concentration sensor

74701



| Connector | | Dimensions | | |
|--|-----------------------------------|---|--------------------------|-------------------------|
|  | |  | | |
| Sensor signal | CAN Signal according to SAE-J1939 | Supply voltage | 9 - 16 Volt | |
| Sensor head dimension | Ø31 x 20 mm | Current consumption | Typ. 30 mA (max. 100 mA) | |
| Electrical connector | Hirschmann MLK 4-way code A | Order number | 74 701 00900 | |
| Urea | Concentration signal | 0...45 % urea (real)/ 45...62,5 % urea (extrapol.) | Resolution | 0,25 % urea |
| | Tolerance | ±2 % urea | Response time | 250 ms (acc. SAE-J1939) |
| Temperature | Temperature signal | -40 °C ... 80 °C | Resolution | 1 K |
| | Tolerance | ±3 K | Response time | t63 <5 min |