

# Contactless filling level measurement with ultrasound | AGKU 3000 GSP

- Contactless object detection with ultrasound
- Common cylindrical designs with threads for ease of assembly

**M30x1.5 - sensing range 300...3000 mm - Output PNP-NO**



|                                    |                                   |
|------------------------------------|-----------------------------------|
| <b>TYPE</b>                        | AGKU 3000 GSP                     |
| <b>Product ID</b>                  | P72003                            |
| <b>Switching Distance</b>          | 300 ... 3000 mm                   |
| <b>Output</b>                      | switching output                  |
| <b>Output function</b>             | PNP-NO                            |
| <b>Supply voltage</b>              | 30 VDC                            |
| <b>Switching current max.</b>      | 400 mA                            |
| <b>Short circuit proof</b>         | yes                               |
| <b>Reverse polarity protection</b> | ✓                                 |
| <b>Switching frequency</b>         | 1 Hz                              |
| <b>Ambient temperature</b>         | -15 ... 70 °C                     |
| <b>Material housing</b>            | PBTP                              |
| <b>Display</b>                     | ✓                                 |
| <b>Protection [EN 60529]</b>       | IP 67                             |
| <b>Electrical connection</b>       | M12 connector                     |
| <b>Accessories</b>                 | connecting cable SLG 3-2 (Z01076) |