



Type KS 25

basic @ level

Conductive more-staff-level probe with welding sleeve system and modular process connection

advanced features

- ▶ Welding sleeve system with modular process connection
- ▶ Aseptic measuring point possible
- ▶ Elektrodes free cuttable
- ▶ Wetting parts made of high grade steel material No. 1.4404
- ▶ FDA, EHEDG-conformal

technical features

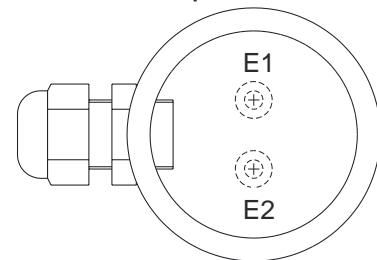
- ▶ Elektrodes blank or coated
- ▶ Optional high-grade-steel connecting head material No. 1.4305
- ▶ Optional deliverable with level modul
- ▶ With connecting head optional connections:
 - Screw joint
 - M12 plug
- ▶ Without connecting head optional connections:
 - M12 plug
 - hard coded cable
- ▶ Thread G 1" elastomerfree sealing system
- ▶ Safety class IP69K
- ▶ CiP/SiP Cleaning 140°C, 30 min.
- ▶ ambient temperature: -10...60°C
- ▶ permissible media temperature: 0...100°C
- ▶ staff length 2mtr. max.

Favoured fields of application are e.g.:

- ▶ Low- / high alarm in containers
- ▶ Media registration in pipes as pump protection
- ▶ Container filling / deflation with level control

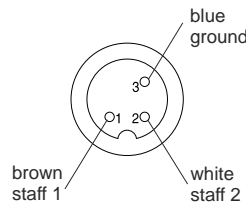


topview KS 25

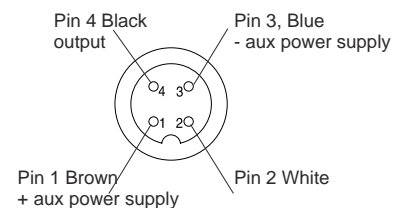


M12 Plug

Without level-module



With Niveaumodule



Order code

KS 25 - [] - [] - [] - []

| | | | | | |
|--|---|---|------|------|------|
| High-grade-steel connection head | | | | | |
| With connecting head and with screw joint | 0 | 5 | | | |
| With connecting head and with M12-plug | 0 | 6 | | | |
| Without connecting head and with M12-plug | 1 | 1 | | | |
| Without connecting head with hard coded cable (X = Length in Meters, standard 2 mtr.) | 1 | X | | | |
| Probe length | | | | | |
| Probe length staff 1 (X = Länge in mm) | | | X | | |
| Probe length staff 2 (X = Länge in mm) | | | | X | |
| Preference type | | | 200 | 200 | |
| Preference type | | | 500 | 500 | |
| Preference type | | | 1000 | 1000 | |
| Type of electrode | | | | | |
| blank staff Ø 4 mm | | | | | A |
| coated staff Ø 4mm | | | | | B |
| blank staff Ø 8 mm | | | | | C |
| coated staff Ø 8mm | | | | | D |
| Level modul | | | | | |
| optional with integrated level modul (1 channel) | | | | | SNKM |

Please note that during installation and removal of coated probes, the coating is not damaged. Damage can lead to errors in the evaluation!