



Type SKS 35

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

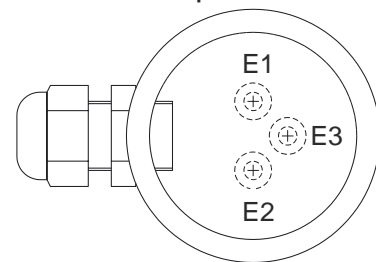
- ▶ Elektrodes blank or coated
- ▶ Optional high-grade-steel connecting head material No. 1.4305
- ▶ Optional deliverable with level modul
- ▶ With connecting head optional connections:
 - Screw joint
 - M12 plug
- ▶ Without connecting head optional connections:
 - M12 plug
 - hard coded cable
- ▶ Thread 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.:

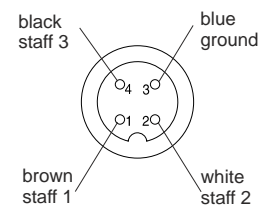
- ▶ Low- / high alarm in containers
- ▶ Media registration in pipes as pump protection
- ▶ Container filling / deflation with level control



Topview SKS 35



M12 plug



Order code

SKS 35 - [] - [] - [] - []

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 1 X

Probe length

- Probe length staff 1 (X = Länge in mm) X
- Probe length staff 2 (X = Länge in mm) X
- Probe length staff 3 (X = Länge in mm) X

- Preference type 200 200 200
- Preference type 500 500 500
- Preference type 1000 1000 1000

Type of electrode

- blank staff Ø 4 mm
- coated staff Ø 4mm
- blank staff Ø 8 mm
- coated staff Ø 8mm

A
B
C
D

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

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