



## Type SKS 35

basic @ level

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

### Advanced features

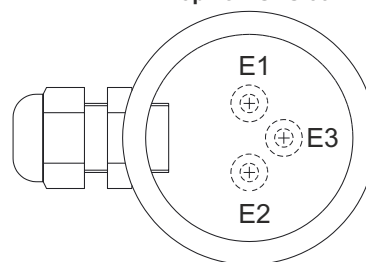
- ▶ Welding sleeve system with modular process connection
- ▶ Aseptic measuring point possible
- ▶ Elektrodes free cuttable
- ▶ Wetting parts made of high grade steel  
Mat. No. 1.4404 HALAR® 3404DA
- ▶ FDA, ETFE-conformal

### Technical features

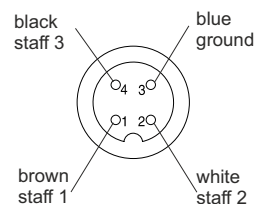
- ▶ Elektrodes blank or coated \*
- ▶ Optional high-grade-steel connecting head material No. 1.4305
- ▶ Optional deliverable with level modul
- ▶ With connecting head optional connections:
  - Screw joint
  - M12 plug
- ▶ Without connecting head optional connections:
  - M12 plug
  - hard coded cable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



Topview SKS 35



M12 plug



### 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

\*Coating for SIP applications (Sterilizing-In-Place) only conditionally suitable.

SKS 35 -

High-grade-steel connecting head			
With connecting head and with screw joint	0	5	
With connecting head and with M12-plug	0	6	
Probe length			
Probe length blank staff Ø 4 mm			200-A
Standard length coated staff Ø 4 mm, 200 mm			200-B
Standard length coated staff Ø 4 mm, 500 mm			500-B
Standard length coated staff Ø 4 mm, 1000 mm			1000-B
Standard length coated staff Ø 4 mm, 2000 mm			2000-B
Customized, price of the next larger standard length + 18€ cutting costs			K

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

2022-01