



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

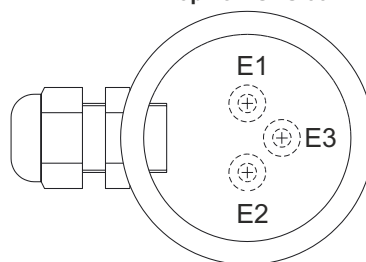
- ▶ Elektrodes blank or coated *
- ▶ Optional high-grade-steel connecting head material No. 1.4305
- ▶ Optional deliverable with level modul
- ▶ With connecting head optional connections:
 - Screw joint
 - M12 plug
- ▶ Without connecting head optional connections:
 - M12 plug
 - hard coded cable
- ▶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

Favoured fields of application are e.g.:

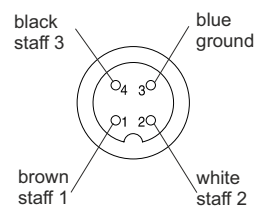
- ▶ Low- / high alarm in containers
- ▶ Media registration in pipes as pump protection
- ▶ Container filling / deflation with level control



Topview SKS 35



M12 plug



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

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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Order Code

SKS 35	-			-	
High-grade-steel connectiong head					
With connecting head and with screw joint	0	5			
With connecting head and with M12-plug	0	6			
Probe length					
Standard length blank staff Ø 4 mm, 200 mm					200-A
Standard length blank staff Ø 4 mm, 500 mm					500-A
Standard length blank staff Ø 4 mm, 1000 mm					1000-A
Standard length blank staff Ø 4 mm, 1500 mm					1500-A
Standard length blank staff Ø 4 mm, 2000 mm					2000-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, 1500 mm					1500-B
Standard length coated staff Ø 4 mm, 2000 mm					2000-B
Standard lenght blank staff Ø 8 mm, 200 mm					200-C
Standard lenght blank staff Ø 8 mm, 500 mm					500-C
Standard lenght blank staff Ø 8 mm, 1000 mm					1000-C
Standard lenght blank staff Ø 8 mm, 1500 mm					1500-C
Standard lenght blank staff Ø 8 mm, 2000 mm					2000-C
Standard lenght coated staff Ø 8 mm, 200 mm					200-D
Standard lenght coated staff Ø 8 mm, 500 mm					500-D
Standard lenght coated staff Ø 8 mm, 1000 mm					1000-D
Standard lenght coated staff Ø 8 mm, 1500 mm					1500-D
Standard lenght coated staff Ø 8 mm, 2000 mm					2000-D
Customized, price of the next larger standard length + 18€ cutting costs					K