

## Type SKS 18 System APV

**basic @ level**

### Conductive one-staff level probe with welding sleeve system APV

## Advanced Features

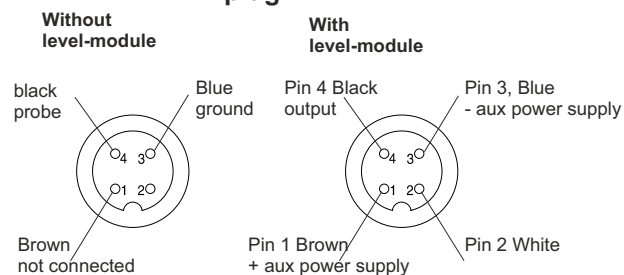
- ▶ Welding sleeve system APV
- ▶ Electrodes free cuttable
- ▶ Wetting parts made of high-grade steel  
Material No. 1.4404, peek and NBR
- ▶ HALAR® 3404DA-coating
- ▶ FDA, EHEDG-conformal (up to 120°C)

## Technical features

- ▶ Electrodes coated, 10mm Ø \*
- ▶ High-grade-steel connecting head  
Material No. 1.4305
- ▶ Optional deliverable with level module
- ▶ With connecting head, optional connections:
  - Screw joint
  - M12 plug
- ▶ Umgebungstemperatur (Kopf) -10...+60°C
- ▶ Ambient temperature 0...100°C
- ▶ Medium temperature max. 0...140°C (30 min)
- ▶ Durable temperature (Head) 0...+70°C
- ▶ Protection class IP 68
- ▶ Working pressure 10 bar max.
- ▶ Torque max for sealing-system: 10-20 Nm



### M12 plug

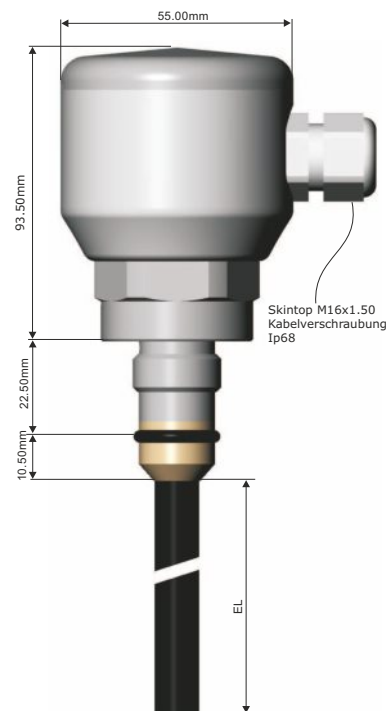


\*Coating for SIP applications  
(Sterilizing-In-Place) only conditionally suitable.

**Favoured fields of application are e. g.:**

- ▶ Low- / high alarm in containers
- ▶ Media registration in pipes as pump-protection
- ▶ Filling / emptying of tanks with level control

SKS 18 -		-	-	F	-
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 (mm)			100		
Probe length (mm)			500		
Probe length (mm)			1000		
Customized, price of the next larger standard length + 18€ cutting costs			K		
Type of electrode					
coated staff 10 mmØ				F	
Level module					
optional mit integrated level module					SNKM
wire break resistance					DB



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