



Type KS 17

System Tuchenhagen

basic @ level

Conductive one-staff level probe with welding sleeve system Tuchenhagen

Advanced Features

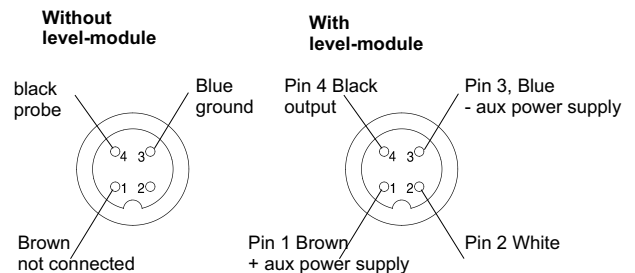
- ▶ Welding sleeve system Tuchenhagen
- ▶ Aseptic measuring point possible
- ▶ Electrodes free cuttable
- ▶ Wetting parts made of high-grade steel Material No. 1.4404 and peek
- ▶ ETFE-coating
- ▶ FDA, EHEDG-conformal

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
- ▶ elastomer-free sealing system with union nut
- ▶ 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



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

Order code KS 17

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High-grade-steel connecting head									
With connecting head with screw joint		0	5						
With connecting head with M12-plug (X = Length in meters, standard 2 mtr.)		0	6						
Probe length									
Probe length (mm)					100				
Probe length (mm)					500				
Probe length (mm)					1000				
Customized, Length in mm + 15,60 additional to the next standard length					K				
Type of electrode							F		
coated staff 10 mm Ø									
Level module									
with integrated level module optional									SNKM

