



Fill level measurement

with cable or terminal connection,
2-pole sensor for wells, 1 point level



Conductive rope probe:
SHT

Description

The cable electrode SHT is primarily used as a submersible sensor in conjunction with appropriate evaluation devices (eg SRA-100-U0) for limit detection and level control in conductive liquids.

The switch point is given by the length of the connecting cable, thus a simple switching point adjustment possible. With the 2-pole version no additional mass probe is required. The SHT-1 probe can be equipped with a cable.

Application

- Level detection in conductive liquids
- Full resp. empty signal
- Hanging probe for wells and boreholes

Your benefits

- Suitable for *aggressive media* due to the use of stainless steel and PVC
- Easy installation
- Cable assembly at version SHT-1 possible by oneself
- Firmly moulded cable at SHT-2000
- Up to 100m probe length possible

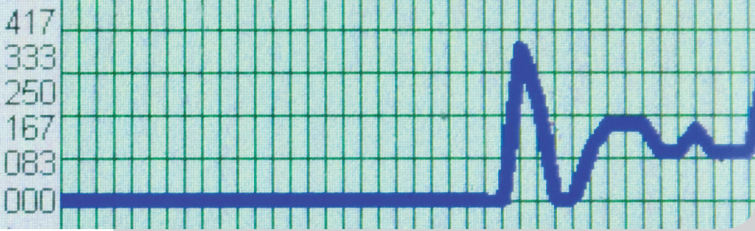
Technical data

Technische Daten	
Betriebsdruck max:	drucklos
Mediumtemperatur:	-20°C...60°C
Material Tauchkörper:	POM (Delrin®)/ Edelstahl 1.4571
Material Sonden:	Edelstahl 1.4571
Isolation Sondenkabel:	PVC

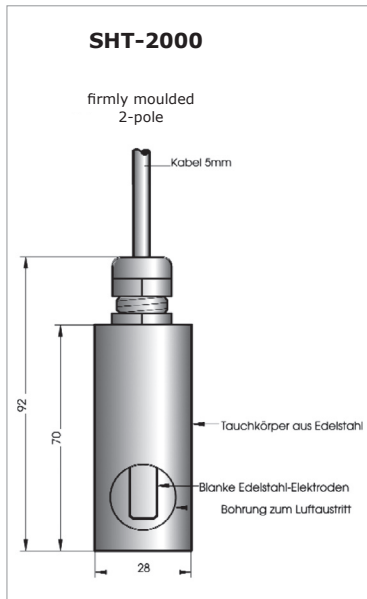


Specials





Bestellschlüssel



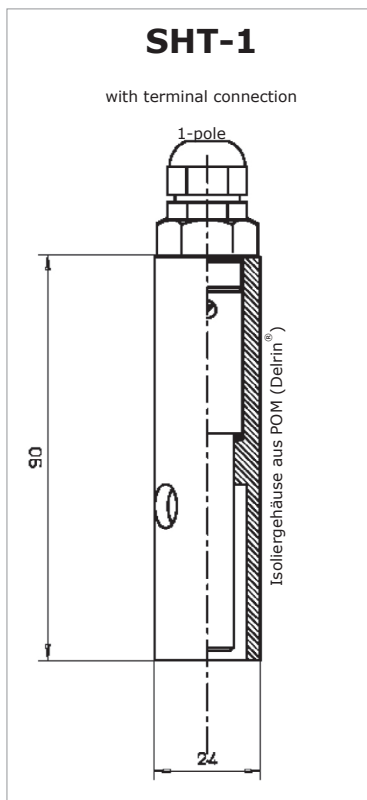
Circuit monitoring
A Without circuit monitoring
B With circuit monitoring

Length probe cable in m
price per meter

Order code

SHT-2000-ADH

m



Model
0 Standard

Number of electrodes
1 1 electrode contact

Material electrode contacts (medium contact)
A Steel 1.4404 (AISI 316L) / 1.4571 (AISI 316Ti)

Material Connection housing (medium contact)
D POM – polyoxymethylene (Delrin®)

Order code

SHT

0 1 A D

PRC Technologies Corp., Ltd. ลาดพร้าว 101 กรุงเทพฯ 10240

โทรศัพท์ : 02 530 1714, 02 932 1711 มือถือ : 086 360 8600

อีเมล : contact@prctech.net LINE ID1 : prctec-info, LINE ID2 : prcsense