

# Specifications

## **PST... R**

### **Electronic pressure switch/transmitter**

with 5-pin plug connection to DIN  
IEC 60947-5-2, supply voltage: 14...36 VDC  
Nominal pressure range ...-... mbar/bar,  
output signal: 4-20 mA and 0-10 V, selectable  
and invertible

## **DPTA...**

### **Differential pressure transmitter for gaseous, non-aggressive media**

Output signal 0 ... 10 V, short-circuit proof  
against ground,  
4 ... 20 mA, short-circuit proof <30 mA,  
pressure range: 0 ... 25 or 0 ... 50 Pa  
with automatic re-zeroing

## **DPTAQ8...**

### **8-range differential pressure transmitter for gaseous non-aggressive media**

Output signal 0 ... 10 V, short-circuit proof  
against ground,  
4 ... 20 mA, short-circuit proof <30 mA,  
8 pressure ranges, selectable by rotary switch,  
with automatic re-zeroing

## **DPTE...**

### **Differential pressure transmitter for gaseous non-aggressive media**

Output signal 0 ... 10 V, short-circuit proof  
against ground,  
4 ... 20 mA, short-circuit proof <30 mA,  
Pressure range: ..... Pa

## **PTE...**

### **Pressure transmitter for measurement of relative pressures**

in pressure ranges of 0...6 bar to 0...550 bar,  
2-wire, power supply 10-30 VDC,  
Output signal 4 ... 20 mA

## **PTH, PTS...**

### **Electronic relative pressure transmitter**

for the working ranges -1...+1 bar and 0-40 bar.

## **PTHD, PTSD...**

### **Electronic differential pressure transmitter**

Smart SN DIFF for measuring the differential- and  
relative-pressure pitches from 0-100 mbar till  
0-20 bar.

**Pressure trans  
Specifications**