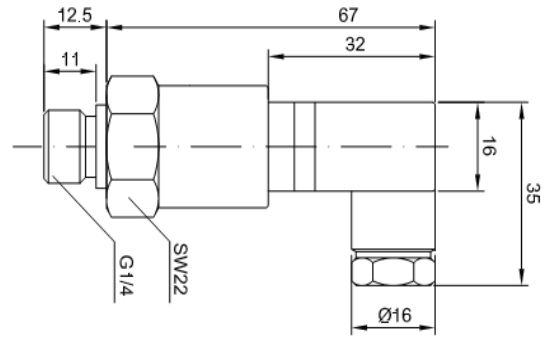


CS-PT1200 Mini Ceramic Pressure Transmitter

CS-PT1200 series of ceramic pressure transmitters features high quality and all stainless steel intended for use in the measurement of gases and liquids compatible with stainless steel.

CS-PT1100 series of Mini Ceramic pressure transmitter can be used for HVAC, screw air compressor, automotive, hydraulics, offload, construction and agriculture applications where prices are very low and performances are stable . It is available with an output of 0 to 10V, 0.5-4.5 VDC, 0-5 VDC, 1-5 VDC, and 4-20 mA with a power supply of 12 to 28VDC. A wide variety of pressure ports and electrical connections are designed and built for the various customers specifications. The pressure transmitter has strong resistance to high vibrations, shock, electrical noise and temperature extremes.

- Specification:** Range 0 to 2 bar to 500bar
 Accuracy: 1% or 0.5%
 Power: 12 to 28V
 Long term stability: 0.1% per year
 Output: 0 to 5V (Three Wire), 4 to 20m A, 0 to 10V, etc.
 Power supply: 10 to 30V
 Pressure connection : G1/4, NPT1/4, U=7/16-20UNF
 Electrical Connection: Hirschmann or Direct Cable
 Body Material: Stainless steel (1Cr18Ni9Ti)



Electrical connection: 1=+, 2=signal

