

SITRANS P200 Transmitters for pressure and absolute pressure for general applications Non-linearity: 0,25 percent (typically) wetted parts material:ceramics, stainless steel plus sealing material; non-wetted parts material: stainless steel Measuring range for absolute: 0 to 10 bar abs., Overload-pressure 25 bar abs. Output signal: 4 to 20 mA two-wire connection, power supply DC 7 to 33 V with Explosion protection: EEx ia IIC T4 Electrical connection: plug to DIN EN 175301-803-A, threat for packed gland M16 (with connector) Process connection: G1/2" male to EN 837-1 (1/2" BSP male) (standard for metric pressure ranges mbar, bar) Sealing material between sensor and housing: Viton (FPM, Standard) Standard version

### Further information

Industry Online Support (Manuals, Catalogs, Certificates, FAQ, ...)

<https://support.industry.siemens.com/cs/products?mf=ps&lc=en-WW>

Industry Mall (Online ordering system)

<https://mall.industry.siemens.com>

