## **SIEMENS**

## **Data sheet**

## 7MF1565-3BG00-1AA1-Z C11

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 gauge: 0 to 6 bar, Overload- pressure 15 bar Output signal: 4 to 20 mA two-wire connection, power supply DC 7 to 33 V without explosion protection 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 Quality inspection certificate (Factory calibration) to IEC 60770-2 (including)

## Further information

Industry Online Support (Manuals, Catalogs, Certificates, FAQ, ...)
<a href="https://support.industry.siemens.com/cs/products?mfn=ps&lc=en-WW">https://support.industry.siemens.com/cs/products?mfn=ps&lc=en-WW</a>
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