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Data sheet 7MF1565-5BB01-1AA1

	Pressure transmitter SITRANS P200 for pressure for low pressure applications. Characteristic curve deviation typ. 0.25 percent with free measuring range less than 0,5%. Material of wetted parts: stainless steel and sealing material. Material of non-wetted parts: stainless steel Measuring range for absolute: 0 ... 1,6 bar abs, Overloadpressure 4,8 bar abs Output signal: 4 to 20 mA two-wire connection, power supply DC 7 to 33 V Explosion protection: EEx ia 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?mfn=ps&lc=en-WW **Industry Mall (Online ordering system)** https://mall.industry.siemens.com

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