SIEMENS

Data sheet

7MF8123-1BA74-1BA6-Z C12+N14

SITRANS P300 pressure transmitters for gage pressure with front-flush membrane, single-chamber measuring housing rating plate inscription in English 4 ... 20 mA / HART Measuring cell filling: Silicone oil, Measuring cell cleaning: Standard Max. span: 1 bar g (14.5 psi g) Seal diaphragm stainless steel, measuring cell stainless steel (only for device version with front-flush membrane) Process connection: Flange version with Order Code M.. or N.. Non-wetted parts materials: Stainless steel, deep-drawn and electrolytically polished Standard version With ATEX, Type of protection: "Intrinsic safety (EEx ia)" Screwed gland M20 x 1.5 (plastic), only together with HART electronics. With display and keys, lid with glass pane (setting on HART devices: mA, on PROFIBUS devices: pressure units) Acceptance test certificate B to EN 10204-3.1 Tri-Clamp connection DIN32676, ISO2852, "DN50, PN16, DN40-51 (2"")

Further information

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

