

SIPART PS2 Smart, electropneumatic positioner, PROFIBUS PA, Ex/nEx, double-acting, polycarbonate enclosure, for pneumatic linear and part-turn actuators. Standard Without explosion protection. Connection thread el.: M20x1.5 / pneu.: G 1/4 Mechanic Limit Switches (MLS), 2 mechanical limit switches and 1 digital output. Not applicable for natural gas applications. Device plug M12 optionally orderable with -Z D57. Analog Output Module (AOM), analog position feedback 4 ... 20 mA. Device plug M12 optionally orderable with -Z D53. Isolating power supply SITRANS I100 separately orderable (7NG4124-1AA00). . Brief instructions English / German / Chinese. Standard / Fail-Safe - Depressurizing the actuator in case of failure of electrical auxiliary power (single acting only). Manometer block aluminum G $\frac{1}{4}$ , double-acting with plastic manometer IP31 (MPa, bar) tag number (TAG No.); max. 32 characters; specify in plain text: Y17: ... permissible character set: ABCDEFGHIJKLMNOPQRSTUVWXYZ 0123456789

#### 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>

