

SIPART PS2 Smart, electropneumatic positioner, 4...20mA, Ex/nEx, single-acting, aluminum enclosure, flameproof (Ex d), for pneumatic linear and part-turn actuators. Non-contacting (wear-free) position detection (NCS). Standard Type of protection (Ex): Flameproof enclosure (Ex d), Dust ignition protection by enclosure (Ex t). Connection thread el.: M20x1.5 / pneu.: 1/4" NPT Digital I/O Module (DIO), 1 digital input, 3 digital outputs (2 min. or max. limit values, 1 fault indicator) Analog Output Module (AOM), analog position feedback 4 ... 20 mA. 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 1/4-18 NPT, single-acting with plastic manometer IP31 (MPa, psi)

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>

