

SIPART PS2 smart electropneumatic positioner for pneumatic linear and part-turn actuators; FOUNDATION fieldbus operation; single action; Enclosure Stainless steel without inspection window Standard Type of protection (Ex): Intrinsic safety (Ex i), Increased safety (Ex e), Dust ignition protection by enclosure (Ex t). Output isolator SITRANS I219 separately orderable (7NG4131-1AA00). 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) and Analog Input Module (AIM). The internal position detection via a potentiometer is not applied but can be ordered in addition with -Z K11. Device plug M12 is not available. 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>

