

SIPART PS2 Smart, electropneumatic positioner, 4...20mA, Ex/nEx, single-acting, polycarbonate enclosure, for pneumatic linear and part-turn actuators. Non-contacting (wear-free) position detection (NCS). . Type of protection (Ex): Intrinsic safety (Ex i). Output isolator SITRANS I200 separately orderable (7NG4131-1AA00). Connection thread el.: M20x1.5 / pneu.: G 1/4 Without limit monitor. Analog Output Module (AOM) and Analog Input Module (AIM). The internal position detection is not applied but can be ordered in addition with -Z K11 and or K12. 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). Without Manometer block / Booster. Device is designed for natural gas operation. Exhaust air (natural gas) cannot be dissipated collectedly.

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>

