PICOSTAT PRESSURE SWITCH PST4K



Picostat Pressure Switch PST4K 9K4

Swiss based Trafag is a leading international supplier of high quality sensors and monitoring instruments for measurement of pressure and temperature. The 9K4 of the Picostat series is based on our long lasting experience in the shipbuilding and railway sector. This further improved version offers high vibration resistance within a compact body and is suitable for a wide temperature range.



Applications

- Shipbuilding
- Engine manufacturing
- Railways
- Machine tools
- Hydraulics





Features

- Compact design
- Rugged housing
- Protection IP65 (with plug connector)
- Any mounting position possible

Technical Data			
Measuring principle	Piston	Repeatability	± 1.0 % FS typ.
Measuring range	1 10 to 40 400 bar 14 150 to 580 5800 psi	Media temperature	-25°C +125°C
Output signal	1 Floating change-over contact (SPDT)	Ambient temperature	-25°C +85°C
Switching differential	Not adjustable	Approval / conformity	ABS, BV, CCS, DNV-GL, KRS, LRS, RINA, EN60730-1/ EN60730-2-6: Typ 2.B.H





