PICOSTAT PRESSURE SWITCH PST4M



Picostat Pressure Switch PST4M 9M4

Swiss based Trafag is a leading international supplier of high quality sensors and monitoring instruments for measurement of pressure and temperature. The 9M4 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
- Any mounting position possible

Technical Data			
Measuring principle	Membrane	Repeatability	± 2.0 % FS typ.
Measuring range	1 10 to 10 100 bar 14 150 to 150 1500 psi	Media temperature	0°C +80°C
Output signal	1 Floating change-over contact (SPDT)	Ambient temperature	0°C +80°C
Switching differential	Not adjustable	Approval / conformity	ABS, BV, CCS, DNV-GL, KRS, LRS, RINA, EN60730-1/ EN60730-2-6: Typ 2.B.H





