Pressure gauge MA-27-160-M5-PSI Part number: 527405





Data sheet

Feature	Value
Display range	0 psi160 psi
Pressure gauge nominal size	27
Explosion prevention and protection	Observe the information on the certificate Zone 1 (ATEX) Zone 2 (ATEX) Zone 21 (ATEX) Zone 22 (ATEX) Zone 22 (ATEX)
Structural design	Bourdon tube pressure gauge
Type of mounting	Line installation
Operating medium	Inert gas Neutral liquids
Information on operating and pilot media	No acetylene No oxygen
Operating pressure	0 MPa1.1 MPa 0 bar11 bar 0 psi159.5 psi
Intermittent load factor	0.66
Measurement accuracy class	4
Degree of protection	IP43
Temperature of medium	0 °C60 °C
Ambient temperature	0 °C60 °C
LABS (PWIS) conformity	VDMA24364-B1/B2-L
Note on materials	RoHS-compliant
Connection position	Centered on rear side
Pneumatic connection	M5
Materials in contact with the media	Brass
Material of screwed plug	Brass
Housing material	РА
Inspection window material	PS
Housing colour	Black
Product weight	11 g

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Feature	Value
	Single scale psi (external)