Flanged pressure gauge FMA-50-10-1/4-EN Part number: 159599







Data sheet

PDF	General	opera	tıng	cond	ition
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Feature	Value		
Display range	0 bar 10 bar		
Display range	0 psi 145 psi		
Symbol	00991463		
Conforms to standard	EN 837-1		
Pressure gauge nominal size	50		
Explosion prevention and protection	Observe the information on the certificate Zone 1 (ATEX) Zone 2 (ATEX) Zone 21 (ATEX) Zone 22 (ATEX)		
Structural design	Bourdon tube pressure gauge		
Type of mounting	Front panel mounting		
Operating medium	Inert gas Neutral liquids		
Information on operating and pilot media	No acetylene No oxygen		
Operating pressure	0 MPa 1 MPa		
Operating pressure	0 bar 10 bar		
Operating pressure	0 psi 145 psi		
Intermittent load factor	0.66		
Measurement accuracy class	2.5		
Degree of protection	IP43		
Temperature of medium	-20 °C 60 °C		
Ambient temperature	-20 °C 60 °C		
LABS (PWIS) conformity	VDMA24364-B1/B2-L		
Note on materials	RoHS-compliant		
Connection position	Centered on rear side		
Pneumatic connection	G1/4		
Materials in contact with the media	Brass		
Material of screwed plug	Brass		
Housing material	ABS		
Inspection window material	SAN		
Fastening ring material	Steel		
Housing colour	Black		
Product weight	100 g		
Scale	Double scale bar (außen) psi (internal)		