

Control plate DADG-FM-F9-VDE2

Part number: 8104802

FESTO



 [General operating condition](#)

Data sheet

Feature	Value
Based on standard	VDI/VDE 3845 (NAMUR) VDI/VDE 3847-2
Mounting position	optional
Operating pressure	0.2 MPa ... 0.8 MPa
Operating pressure	2 bar ... 8 bar
Operating pressure	29 psi ... 116 psi
Nominal operating pressure	0.6 MPa
Nominal operating pressure	6 bar
Nominal operating pressure	87 psi
Explosion protection	Zone 1 (ATEX) Zone 2 (ATEX) Zone 21 (ATEX) Zone 22 (ATEX)
Operating medium	Compressed air to ISO 8573-1:2010 [7:4:4]
Note on operating and pilot medium	Dew point at least 10 °C below the ambient temperature and temperature of the medium Lubricated operation possible (in which case lubricated operation will always be required)
LABS (PWIS) conformity	VDMA24364 zone III
Ambient temperature	-20 °C ... 80 °C
Product weight	1340 g
Pneumatic connection	G1/4
Note on materials	RoHS-compliant
Material seals	EPDM NBR
Material threaded pin	High-alloy stainless steel
Material plate	Anodised wrought aluminium alloy
Material screws	High-alloy stainless steel