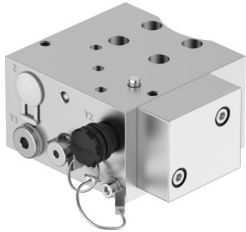


# Control plate DADG-FM-F9-VDE2

Part number: 8104802

FESTO



 [General operating condition](#)

## Data sheet

Feature	Value
Based on norm	VDI/VDE 3845 (NAMUR) VDI/VDE 3847-2
Mounting position	Any
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 prevention and protection	Zone 1 (ATEX) Zone 2 (ATEX) Zone 21 (ATEX) Zone 22 (ATEX)
Operating medium	Compressed air as per ISO 8573-1:2010 [7:4:4]
Information on operating and pilot media	Dew point min. 10 °C below the ambient temperature and temperature of medium Operation with oil lubrication possible (required for further use)
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
Seals material	EPDM NBR
Threaded pin material	high-alloy stainless steel
Plate material	Wrought aluminum alloy, anodized
Material of screws	high-alloy stainless steel