



Data sheet

Feature	Value
Nominal size	4 mm
Instructions on use	The housing should not be cleaned with polar solvents (such as alcohol).
Mounting position	optional
Grade of filtration	40 μm
Operating pressure	-0.1 MPa1 MPa -1 bar10 bar -14.5 psi145 psi
Operating medium	Air
Corrosion resistance class CRC	1 - Low corrosion stress
LABS (PWIS) conformity	VDMA24364 zone III
Suitability for the production of Li-ion batteries	Suitable for battery production according to the Festo internal definition of the degree of severity F1A with restrictions regarding the use of Cu/Zn/Ni
Ambient temperature	0 °C60 °C
Product weight	5.4 g
Type of mounting	In-line installation
Pneumatic connection	For tubing O.D. 4 mm
Note on materials	RoHS-compliant RoHS-compliant
Material seals	HNBR
Material filter	PE
Material housing	PA