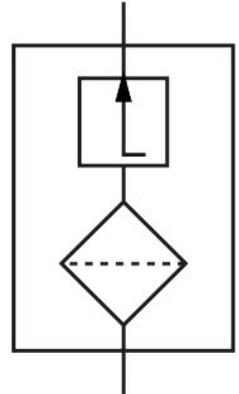


Vacuum security valve ISV-M5-F1A

Part number: 8217206

FESTO



Data sheet

Feature	Value
Size	M5
Ejector pulse suitability	8 MPa 8 bar
Mounting position	Any
Operating pressure	-95 kPa...0 kPa -0.95 bar...0 bar
Required suction rate at -0.5 bar	1 l/min
Operating medium	Compressed air as per ISO 8573-1:2010 [7:-:-]
Corrosion resistance class (CRC)	2 - Moderate corrosion stress
LABS (PWIS) conformity	VDMA24364-B1/B2-L
Suitability for the production of Li-ion batteries	Suitable for battery production with reduced Cu/Zn/Ni values (F1a)
Ambient temperature	-10 °C...60 °C
Product weight	4 g
Type of mounting	Screw-in
Pneumatic connection 1	M5
Pneumatic connection 2	M5
Compressed air filter material	Sintered bronze
Housing material	High-alloy steel