

Data sheet

Feature	Value
Width dimension	10.5 mm 16 mm 19 mm
Mounting position	Any
Max. no. of valve positions	24
Certification	c UL us - Recognized (OL)
Corrosion resistance class (CRC)	2 - Moderate corrosion stress
LABS (PWIS) conformity	VDMA24364-B1/B2-L
Suitability for the production of Li-ion batteries	Product corresponds to Festo's internal product definition for use in battery production:Metals with more than 1% by mass of copper, zinc or nickel are excluded from use.The exceptions are nickel in steel, chemically nickel-plated surfaces, circuit boards, cables, electrical plug connectors and coils
Cleanroom class	Class 6 according to ISO 14644-1
Storage temperature	-20 °C60 °C
Pilot air port 12/14	M5
Pilot exhaust air port 82/84	M5
Pneumatic connection 1	G1/8 G1/4 G3/8
Pneumatic connection 2	M5 M7 G1/8 G ¹ / ₄
Note on materials	RoHS-compliant
Manifold rail material	Wrought aluminum alloy