

# Manifold rail VABM-L1-10HW-G18-16-GR

Part number: 573442

FESTO



 [General operating condition](#)

## Data sheet

Feature	Value
Width dimension	10.5 mm
Mounting position	Any
Max. no. of valve positions	16
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	Metals with more than 1% by mass of copper, zinc or nickel by mass are excluded from use. Exceptions are nickel in steel, chemically nickel-plated surfaces, printed circuit boards, cables, electrical plug connectors and coils
Cleanroom class	Class 6 according to ISO 14644-1
Storage temperature	-20 °C ... 60 °C
Product weight	844 g
Pilot air port 12/14	M5
Pilot exhaust air port 82/84	M5
Pneumatic connection 1	G1/8
Pneumatic connection 2	M7
Pneumatic connection 3	G1/8
Pneumatic connection 4	M7
Pneumatic connection 5	G1/8
Note on materials	RoHS-compliant
Manifold rail material	Wrought aluminum alloy