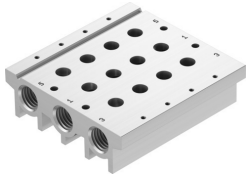


# Manifold rail VABM-L1-18S-G38-4

Part number: 574457

**FESTO**



 [General operating condition](#)

## Data sheet

Feature	Value
Grid dimension	19 mm
Max. number of valve positions	16
Operating pressure	-0.09 MPa ... 1 MPa
Operating pressure	-0.9 bar ... 10 bar
Approval	RCM trademark 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	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
Cleanroom class	Class 5 according to ISO 14644-1
Max. tightening torque H-rail mounting	1.5 Nm
Max. tightening torque for valve mounting	1.18 Nm
Max. tightening torque wall mounting	3 Nm
Product weight	368 g
Pneumatic connection, port 1	G3/8
Pneumatic connection, port 3	G3/8
Pneumatic connection, port 5	G3/8
Note on materials	RoHS-compliant
Material manifold rail	Wrought aluminium alloy