

# Manifold rail VABM-L1-10HW-G18-5

Part number: 566609

FESTO



 [General operating condition](#)

## Data sheet

Feature	Value
Width dimension	10.5 mm
Max. no. of valve positions	16
Operating pressure	-0.09 MPa ... 1 MPa
Operating pressure	-0.9 bar ... 10 bar
Certification	RCM compliance mark c UL us - Recognized (OL)
Corrosion resistance class (CRC)	2 - Moderate corrosion stress
LABS (PWIS) conformity	VDMA24364-B1/B2-L
Max. tightening torque for H-rail mounting:	1.5 Nm
Max. tightening torque for valve mounting	0.45 Nm
Max. tightening torque for wall mounting	3 Nm
Product weight	191 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