

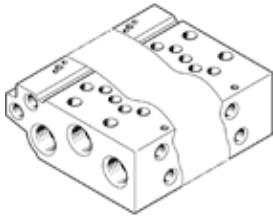
# manifold rail

## VABM-L1-10W-G18-2

Part number: 566582

★ Core product range

FESTO



### Data sheet

Feature	Value
Grid dimension	10.5 mm
Max. number of valve positions	16
Operating pressure MPa	-0.09 ... 1 MPa
Operating pressure	-0.9 ... 10 bar
Authorisation	RCM Mark c UL us - Recognized (OL)
Corrosion resistance classification CRC	2 - Moderate corrosion stress
PWIS conformity	VDMA24364-B1/B2-L
Max. tightening torque, H-rail mounting	1.5 Nm
Max. tightening torque, valve mounting	0.45 Nm
Max. tightening torque, wall mounting	3 Nm
Product weight	107 g
Auxiliary pilot air port 12/14	M5
Pilot exhaust port 82/84	M5
Pneumatic connection, port 1	G1/8
Pneumatic connection, port 2	M5
Pneumatic connection, port 3	G1/8
Pneumatic connection, port 4	M5
Pneumatic connection, port 5	G1/8
Materials note	Conforms to RoHS
Material manifold	Wrought Aluminium alloy