Manifold rail
VABM-L1-14S-G14-6

Part number: 566622



General operating condition

Data sheet

Feature	Value
Width dimension	16 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
Suitability for the production of Li-ion batteries	Suitable for battery production with reduced Cu/Zn/Ni values (F1a)
Cleanroom class	Class 5 according to ISO 14644-1
Max. tightening torque for DIN rail mounting	1.5 Nm
Max. tightening torque for valve mounting	0.65 Nm
Max. tightening torque for wall mounting	3 Nm
Product weight	282 g
Pneumatic connection 1	G1/4
Pneumatic connection 3	G1/4
Pneumatic connection 5	G1/4
Note on materials	RoHS-compliant
Manifold rail material	Wrought aluminum alloy