# Manifold rail
# VABM-L1-10W-G18-12

Part number: 566591



## Data sheet

| Feature | Value |
|---|---|
| Width dimension | 10.5 mm |
| Max. no. of valve positions | 16 |
| Operating pressure | -0.09 MPa...1 MPa<br>-0.9 bar...10 bar |
| Certification | RCM compliance mark<br>c UL us - recognized (OL) |
| Corrosion resistance class (CRC) | 2 - Moderate corrosion stress |
| LABS (PWIS) conformity | VDMA24364-B1/B2-L |
| Max. tightening torque for DIN rail mounting | 1.5 Nm |
| Max. tightening torque for valve mounting | 0.45 Nm |
| Max. tightening torque for wall mounting | 3 Nm |
| Product weight | 387 g |
| Pilot air port 12/14 | M5 |
| Pilot exhaust air port 82/84 | M5 |
| Pneumatic connection 1 | G1/8 |
| Pneumatic connection 2 | M5 |
| Pneumatic connection 3 | G1/8 |
| Pneumatic connection 4 | M5 |
| Pneumatic connection 5 | G1/8 |
| Note on materials | RoHS compliant |
| Manifold rail material | Wrought aluminum alloy |