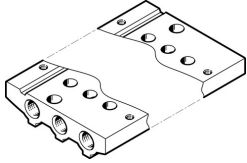


# Manifold rail VABM-L1-10AS-M5-16

Part number: 566533

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<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 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                              | 138 g  |
| Pneumatic connection 1                      | M5   |
| Pneumatic connection 3                      | M5   |
| Pneumatic connection 5                      | M5   |
| Note on materials                           | RoHS-compliant                                   |
| Manifold rail material                      | Wrought aluminum alloy                           |