

# manifold rail

## VABM-L1-10AW-M7-7

Part number: 566551

FESTO



### Data sheet

| Feature                                 | Value  |
|---|--|
| Grid dimension                          | 10.5 mm  |
| Max. number of valve positions          | 16   |
| Operating pressure                      | -0.9 ... 10 bar  |
| Authorisation                           | RCM Mark<br>c CSA us (OL)<br>c UL us - Recognized (OL) |
| Corrosion resistance classification CRC | 2 - Moderate corrosion stress                          |
| Max. tightening torque, H-rail mounting | 1.5 Nm   |
| Max. tightening torque, valve mounting  | 0.45 Nm  |
| Max. tightening torque, wall mounting   | 1.5 Nm   |
| Product weight                          | 150 g  |
| Auxiliary pilot air port 12/14          | M5   |
| Pilot exhaust port 82/84                | M5   |
| Pneumatic connection, port 1            | M7   |
| Pneumatic connection, port 2            | M5   |
| Pneumatic connection, port 3            | M7   |
| Pneumatic connection, port 4            | M5   |
| Pneumatic connection, port 5            | M7   |
| Materials note                          | Conforms to RoHS                                       |
| Material manifold                       | Wrought Aluminium alloy                                |