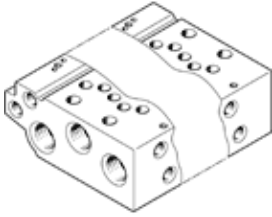


manifold rail

VABM-L1-10HW-G18-14

Part number: 566616

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 | 443 g |
| Auxiliary pilot air port 12/14 | M5 |
| Pilot exhaust port 82/84 | M5 |
| Pneumatic connection, port 1 | G1/8 |
| Pneumatic connection, port 2 | M7 |
| Pneumatic connection, port 3 | G1/8 |
| Pneumatic connection, port 4 | M7 |
| Pneumatic connection, port 5 | G1/8 |
| Materials note | Conforms to RoHS |
| Material manifold | Wrought Aluminium alloy |