

# Manifold rail VABM-L1-10HW-G18-8-GR

Part number: 573438

**FESTO**



 [General operating condition](#)

## Data sheet

| Feature                                            | Value                                                              |
|----------------------------------------------------|--------------------------------------------------------------------|
| Width dimension                                    | 10.5 mm                                                            |
| Mounting position                                  | Any                                                                |
| Max. no. of valve positions                        | 8                                                                  |
| Certification                                      | 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 6 according to ISO 14644-1                                   |
| Storage temperature                                | -20 °C ... 60 °C                                                   |
| Product weight                                     | 540 g                                                              |
| Pilot air port 12/14                               | M5                                                                 |
| Pilot exhaust air port 82/84                       | M5                                                                 |
| Pneumatic connection 1                             | G1/8                                                               |
| Pneumatic connection 2                             | M7                                                                 |
| Pneumatic connection 3                             | G1/8                                                               |
| Pneumatic connection 4                             | M7                                                                 |
| Pneumatic connection 5                             | G1/8                                                               |
| Note on materials                                  | RoHS-compliant                                                     |
| Manifold rail material                             | Wrought aluminum alloy                                             |