

# Manifold rail VABM-L1-10HW-G18-24-GR

Part number: 573444

**FESTO**



## Data sheet

| Feature                                                   | Value                                                              |
|-----------------------------------------------------------|--------------------------------------------------------------------|
| Width dimension                                           | 10.5 mm                                                            |
| Mounting position                                         | Any                                                                |
| Max. no. of valve positions                               | 24                                                                 |
| 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 suitability, measured according to ISO 14644-14 | Class 6 according to ISO 14644-1                                   |
| Storage temperature                                       | -20 °C...60 °C                                                     |
| Product weight                                            | 1148 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                                             |