## Manifold rail **VABM-L1-14W-G14-16-M-GR** Part number: 573936

**FESTO** 



## **Data sheet**

| Feature  | Value  |
|--|--|
| Grid dimension                                     | 16 mm  |
| Mounting position                                  | optional   |
| Max. number of valve positions                     | 16   |
| Approval   | 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 | Product corresponds to the internal product definition from Festo for use in battery production:Metals with more than 1% by mass of copper, zinc or nickel are excluded from use.The exceptions are nickel in steel, chemically nickel-plated surfaces, printed circuit boards, cables, electrical plug connectors and coils |
| Cleanroom class                                    | Class 6 according to ISO 14644-1   |
| Storage temperature                                | -20 °C60 °C  |
| Product weight                                     | 2051 g   |
| Pilot air port 12/14                               | M5   |
| Pilot exhaust port 82/84                           | M5   |
| Pneumatic connection, port 1                       | G1/4   |
| Pneumatic connection, port 2                       | G1/8   |
| Pneumatic connection, port 3                       | G1/4   |
| Pneumatic connection, port 4                       | G1/8   |
| Pneumatic connection, port 5                       | G1/4   |
| Note on materials                                  | RoHS-compliant   |
| Material manifold rail                             | Wrought aluminium alloy  |