

# Manifold rail VABM-L1-14W-G14-20-GR

Part number: 573509

FESTO



 [General operating condition](#)

## Data sheet

| Feature   | Value  |
|---|--|
| Grid dimension  | 16 mm  |
| Mounting position   | Any  |
| Max. number of valve positions                            | 20   |
| Approval  | c UL us - Recognised (Oil)   |
| 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  | 2455 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  |