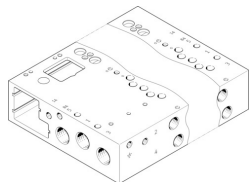


Manifold rail

VABM-L1-14W-G14-24-M-GR

Part number: 573938

FESTO



Data sheet

| Feature | Value |
|----------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Grid dimension | 16 mm |
| Mounting position | optional |
| Max. number of valve positions | 24 |
| 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 °C...60 °C |
| Product weight | 2859 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 |