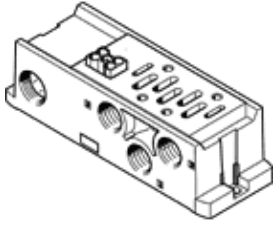


# Subbase VABS-S2-1S-N38-B-K1

Part number: 546103

FESTO

With port pattern as per ISO5599/-2.



## Data sheet

| Feature                                   | Value   |
|---|---|
| Width                                     | 42 mm   |
| Based on the standard                     | ISO 5599-2  |
| Assembly position                         | Any   |
| Pilot air supply                          | Internal  |
| Operating pressure MPa                    | -0.09 ... 1 MPa   |
| Working pressure                          | -0.9 ... 10 bar   |
| Operating voltage range AC                | 110 V   |
| Operating voltage range DC                | 24 V  |
| Surge strength                            | 4 kV  |
| Acceptable current load at 40°C           | 2 A   |
| Degree of contamination                   | 3   |
| CE symbol (see declaration of conformity) | according to EU low voltage guideline                                       |
| Operating medium                          | Compressed air in accordance with ISO8573-1:2010 [7:4:4]                    |
| Note on operating and pilot medium        | Lubricated operation possible (subsequently required for further operation) |
| Corrosion resistance classification CRC   | 0 - No corrosion stress   |
| PWIS conformity                           | VDMA24364-B1/B2-L   |
| Protection class                          | IP65<br>NEMA 4<br>in assembled condition                                    |
| Ambient temperature                       | -5 ... 50 °C  |
| Product weight                            | 364 g   |
| Mounting type                             | with through hole   |
| Materials note                            | Conforms to RoHS  |
| Material of connecting plate              | Aluminum die cast   |