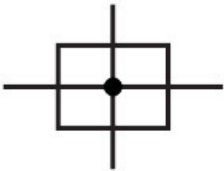


# Branching module FRM-1/8-D-MINI

Part number: 164949

FESTO



## Data sheet

| Feature                                                | Value                                                    |
|--------------------------------------------------------|----------------------------------------------------------|
| Mounting position                                      | optional                                                 |
| Design                                                 | Branching module                                         |
| Operating pressure                                     | 0 MPa...1.6 MPa<br>0 bar...16 bar                        |
| Standard nominal flow rate in main flow direction 1->2 | 1400 l/min                                               |
| Operating medium                                       | Compressed air to ISO 8573-1:2010 [7:-:-]<br>Inert gases |
| Corrosion resistance class CRC                         | 2 - Moderate corrosion stress                            |
| LABS (PWIS) conformity                                 | VDMA24364-B1/B2-L                                        |
| Storage temperature                                    | -10 °C...60 °C                                           |
| Air purity class at output                             | Compressed air to ISO 8573-1:2010 [7:-:-]<br>Inert gases |
| Media temperature                                      | -10 °C...60 °C                                           |
| Ambient temperature                                    | -10 °C...60 °C                                           |
| Product weight                                         | 207 g                                                    |
| Pneumatic connection, port 1                           | G1/8                                                     |
| Pneumatic connection, port 2                           | G1/8                                                     |
| Pneumatic connection, port 3                           | G1/4                                                     |
| Pneumatic connection, port 4                           | G1/4                                                     |
| Note on materials                                      | RoHS-compliant                                           |
| Material housing                                       | Die-cast zinc                                            |