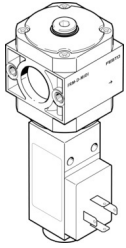


# Branching module FRM-Y-D-MAXI

Part number: 542186

FESTO



## Data sheet

| Feature  | Value  |
|--|--|
| Mounting position                                      | optional   |
| Design   | Branching module   |
| Operating pressure                                     | 0 MPa...1.2 MPa<br>0 bar...12 bar                        |
| Standard nominal flow rate in main flow direction 1->2 | 20000 l/min  |
| Operational voltage range DC                           | 0 V...125 V  |
| 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   | 822 g  |
| Pneumatic connection, port 3                           | G3/4   |
| Pneumatic connection, port 4                           | G1/4   |
| Note on materials                                      | RoHS-compliant   |
| Material housing                                       | Die-cast aluminium                                       |